

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

741.9
R317C
cop. 2

Cooperative

State-Federal



Brucellosis

Eradication

Program

*Charts and Maps
fiscal year 1959*



**Animal Disease Eradication Division
Agricultural Research Service
U. S. DEPARTMENT OF AGRICULTURE**

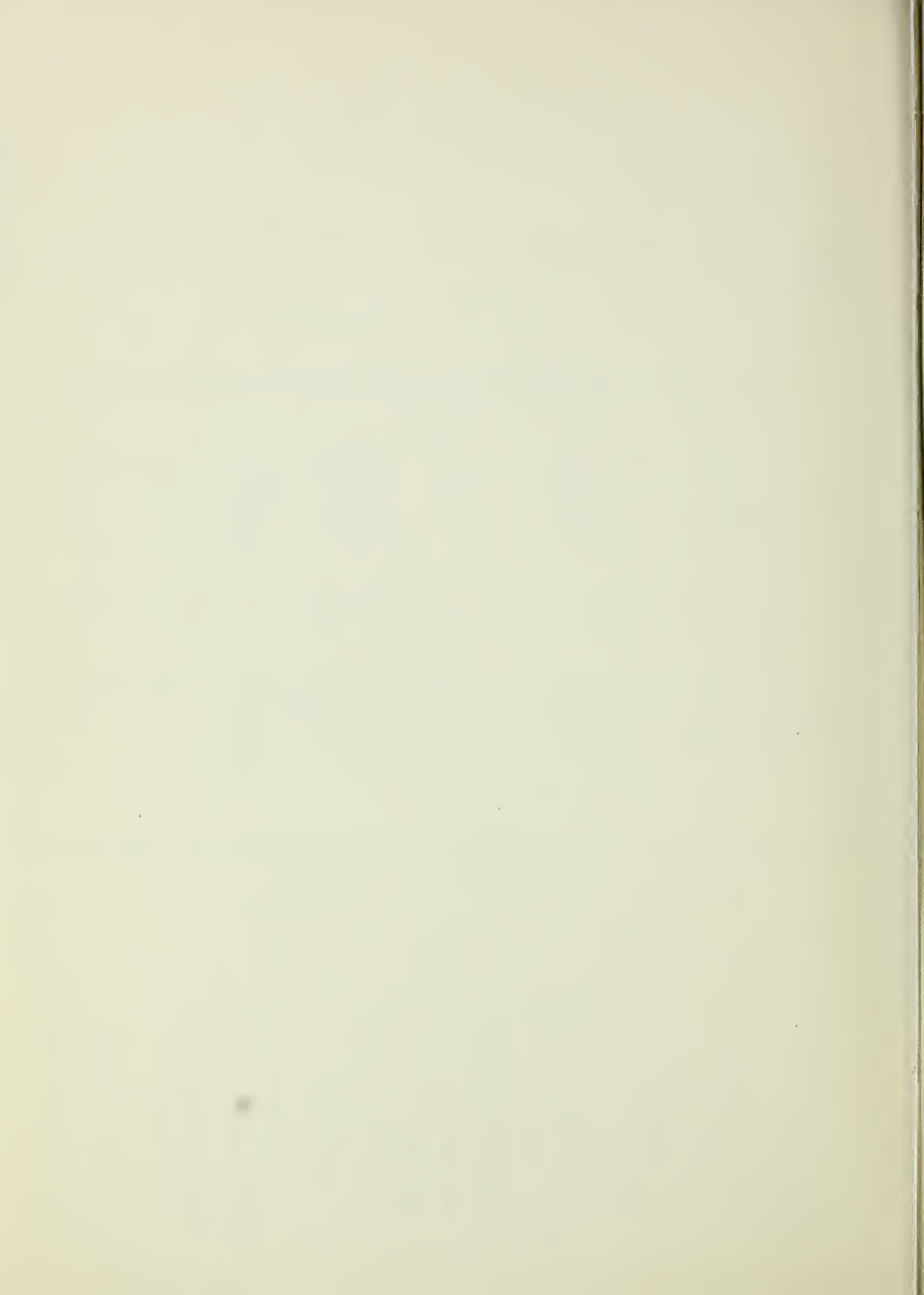
Prepared by

**Animal Disease Eradication Division
Agricultural Research Service
U. S. DEPARTMENT OF AGRICULTURE**

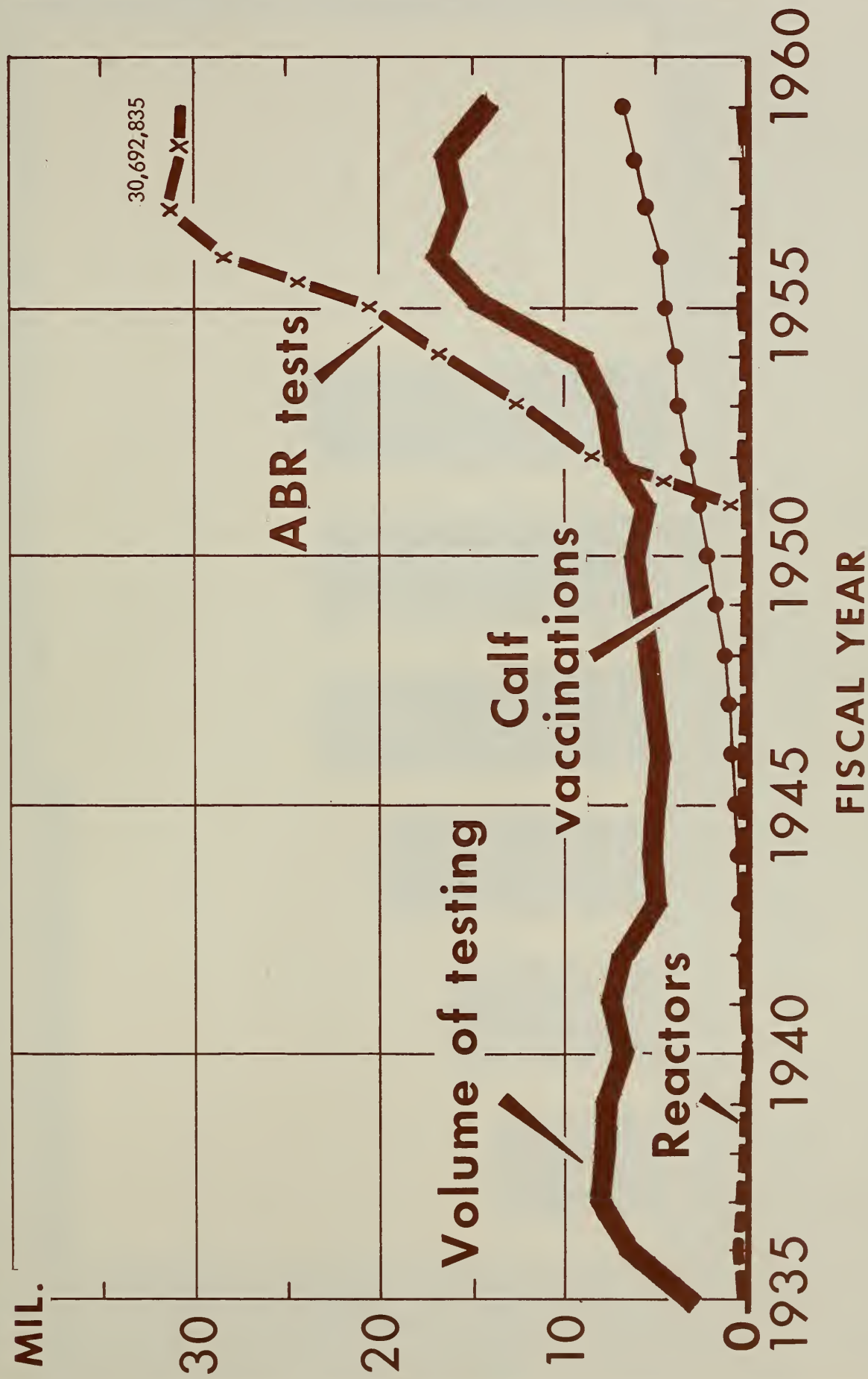
TABULATED NATIONWIDE REPORT ON BRUCELLOSIS ERADICATION ACTIVITIES

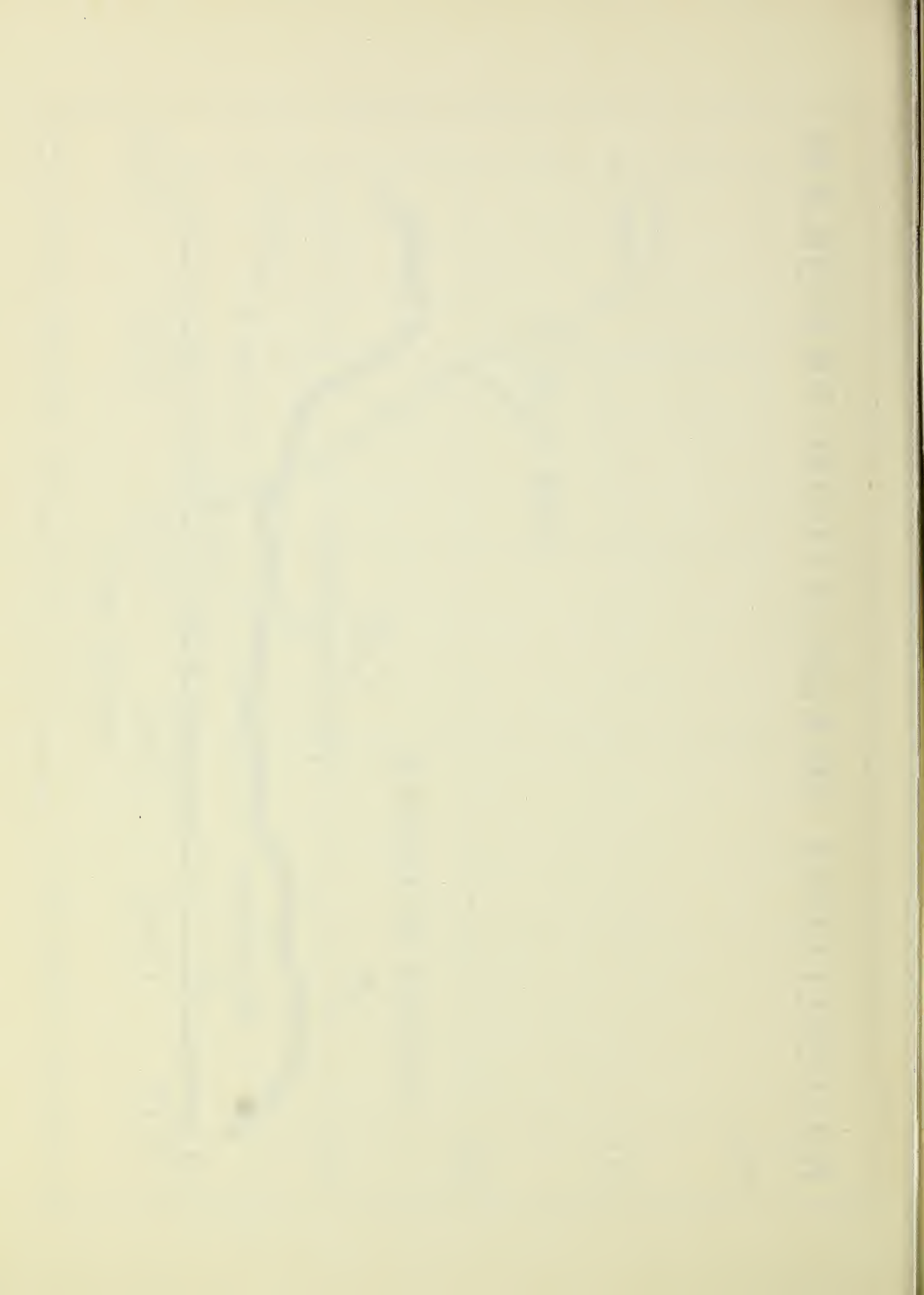
ACTIVITIES	FISCAL YEARS		PERCENT CHANGE
	1958	1959	
<u>BLOOD TESTS</u>			
HERDS - LOTS	1,176,601	984,576	- 16.3
REACTOR	108,560	81,226	- 25.2
PERCENT	9.2	8.2	(- 1.0)
CATTLE	16,251,440	14,168,909	- 12.8
REACTOR	260,322	214,331	- 17.7
PERCENT	1.60	1.51	(- 0.09)
<u>REACTORS SLAUGHTERED</u>			
PERCENT	97.7	94.9	(- 2.8)
<u>RING TESTS</u>			
HERD TESTS	1,750,510	1,696,920	- 3.1
SUSPICIOUS	164,224	103,987	- 36.7
PERCENT	9.38	6.13	(- 3.25)
<u>VACCINATIONS</u>	6,276,910	6,702,832	+ 6.8
<u>CERTIFICATIONS</u>			
NEW COUNTIES	490	440	- 10.2
COUNTIES REMOVED	8	4	
<u>TOTAL CERTIFIED COUNTIES</u>	1,217	1,653	+ 35.8

() ACTUAL DIFFERENCE



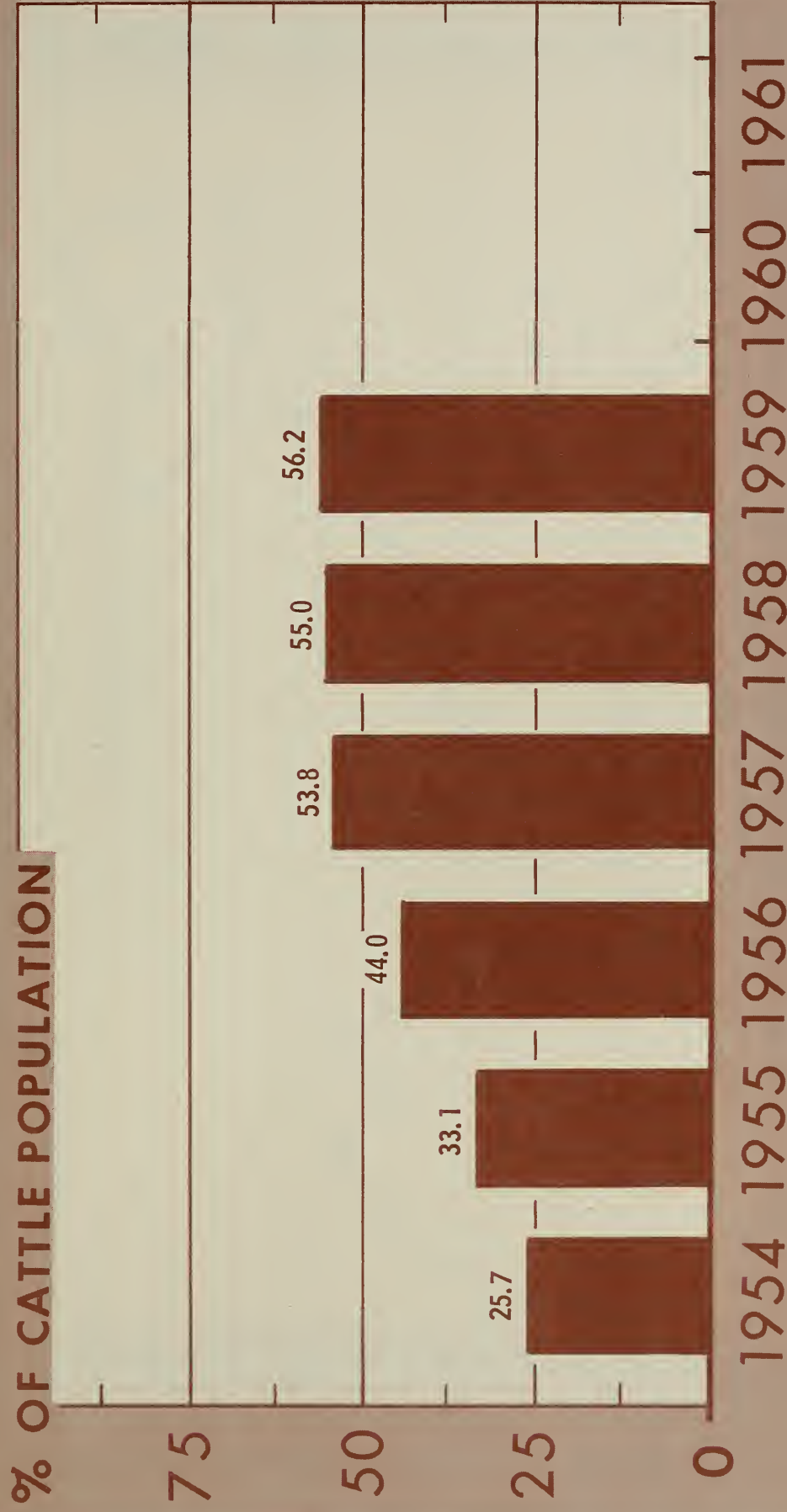
BRUCELLOSIS ERADICATION PROGRAM





CATTLE UNDER SUPERVISION

Cooperative State-Federal Brucellosis Eradication Program



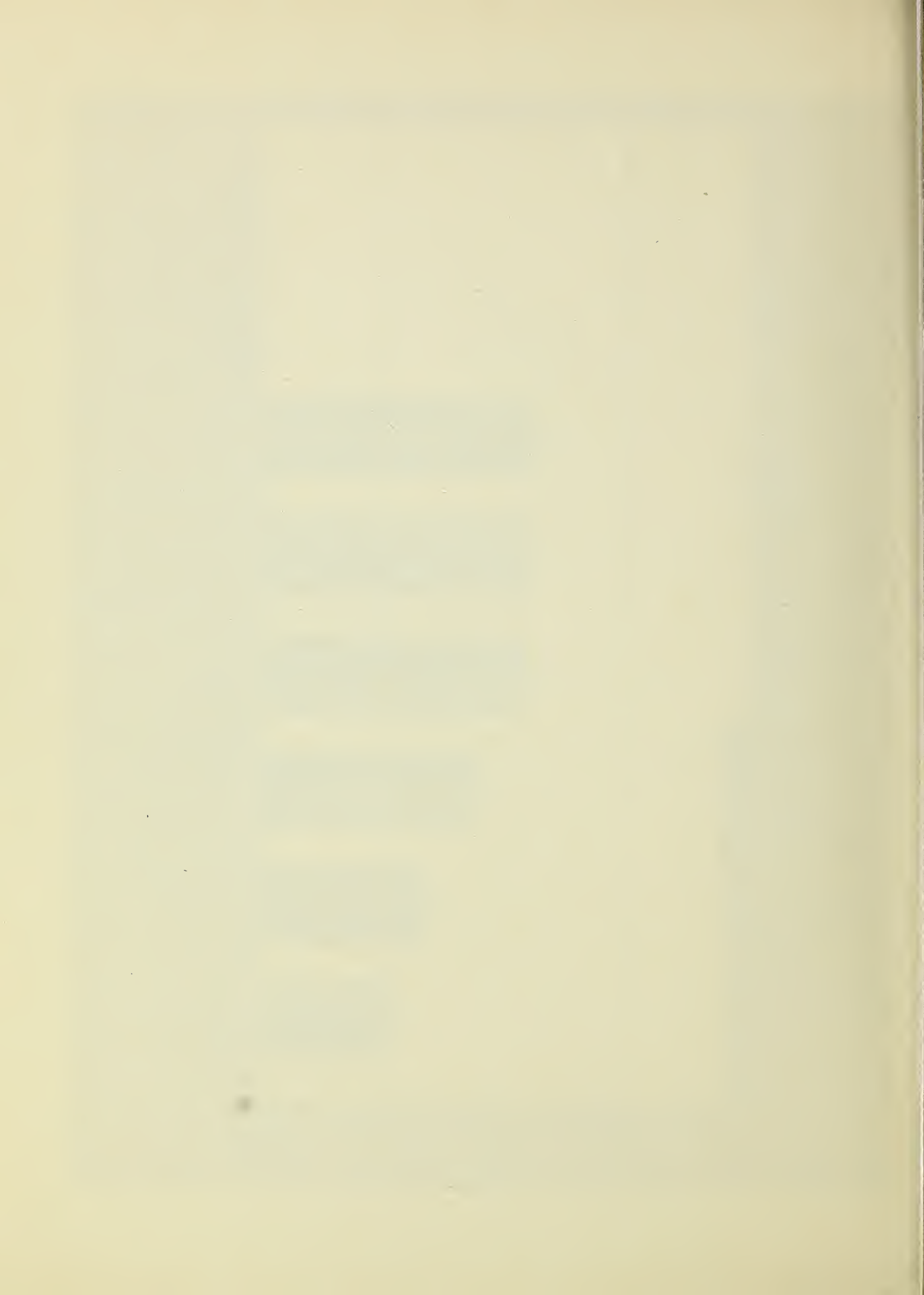
DATA AS OF JULY 1

% BASED ON NUMBER OF CATTLE AND CALVES ON FARM

U. S. DEPARTMENT OF AGRICULTURE

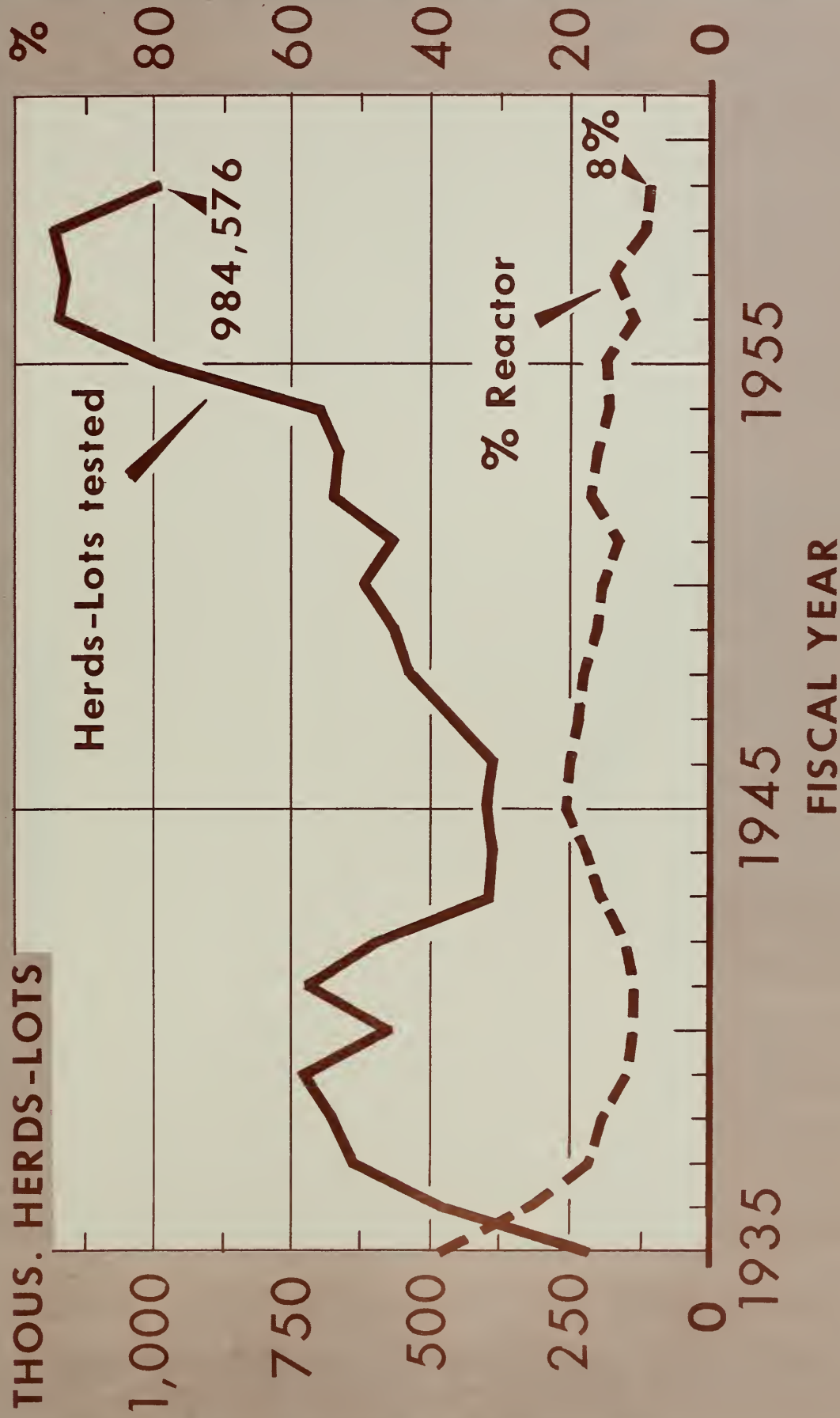
NEG. 59 (7) - 5071

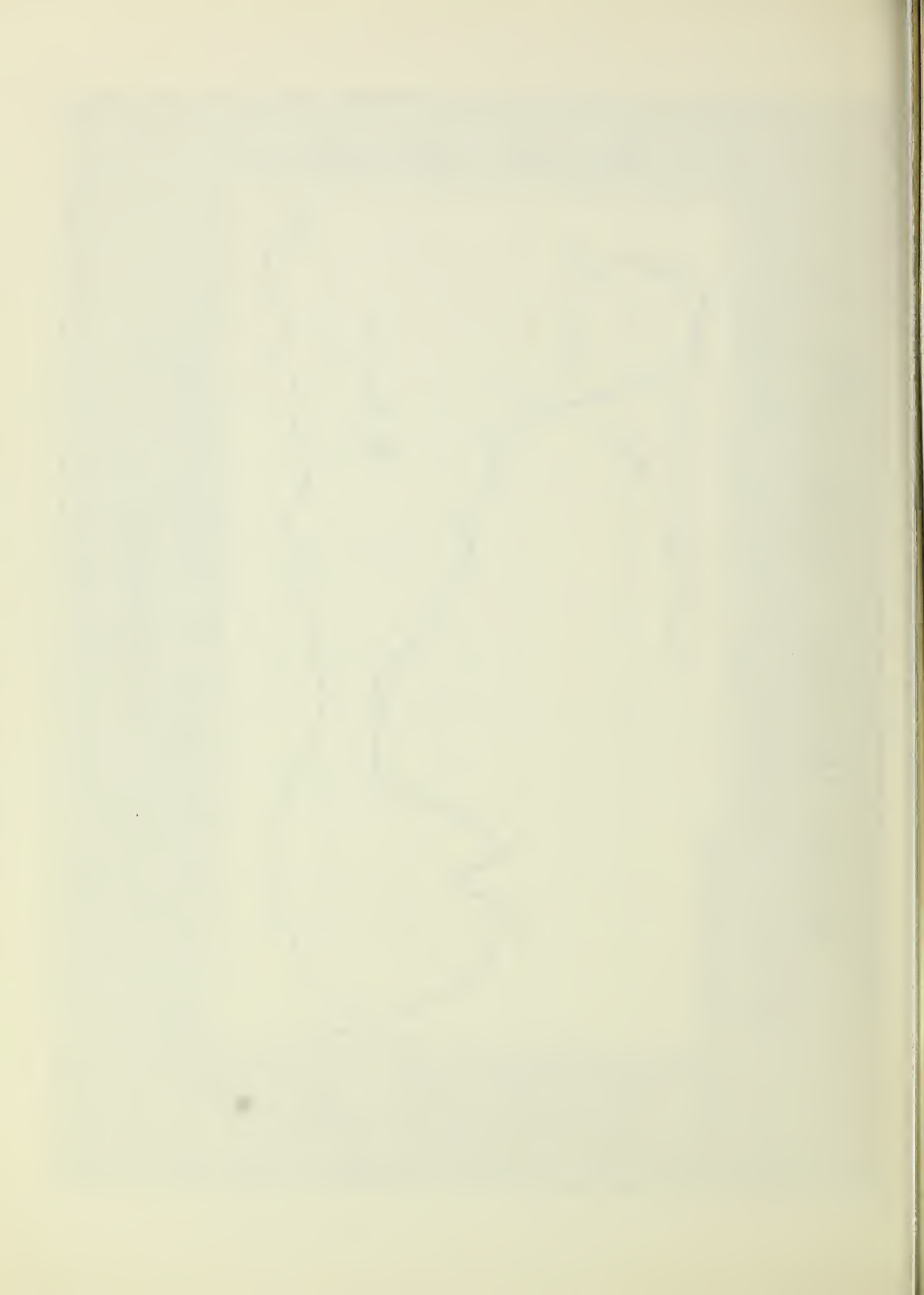
AGRICULTURAL RESEARCH SERVICE



BLOOD TESTING: HERDS-LOTS

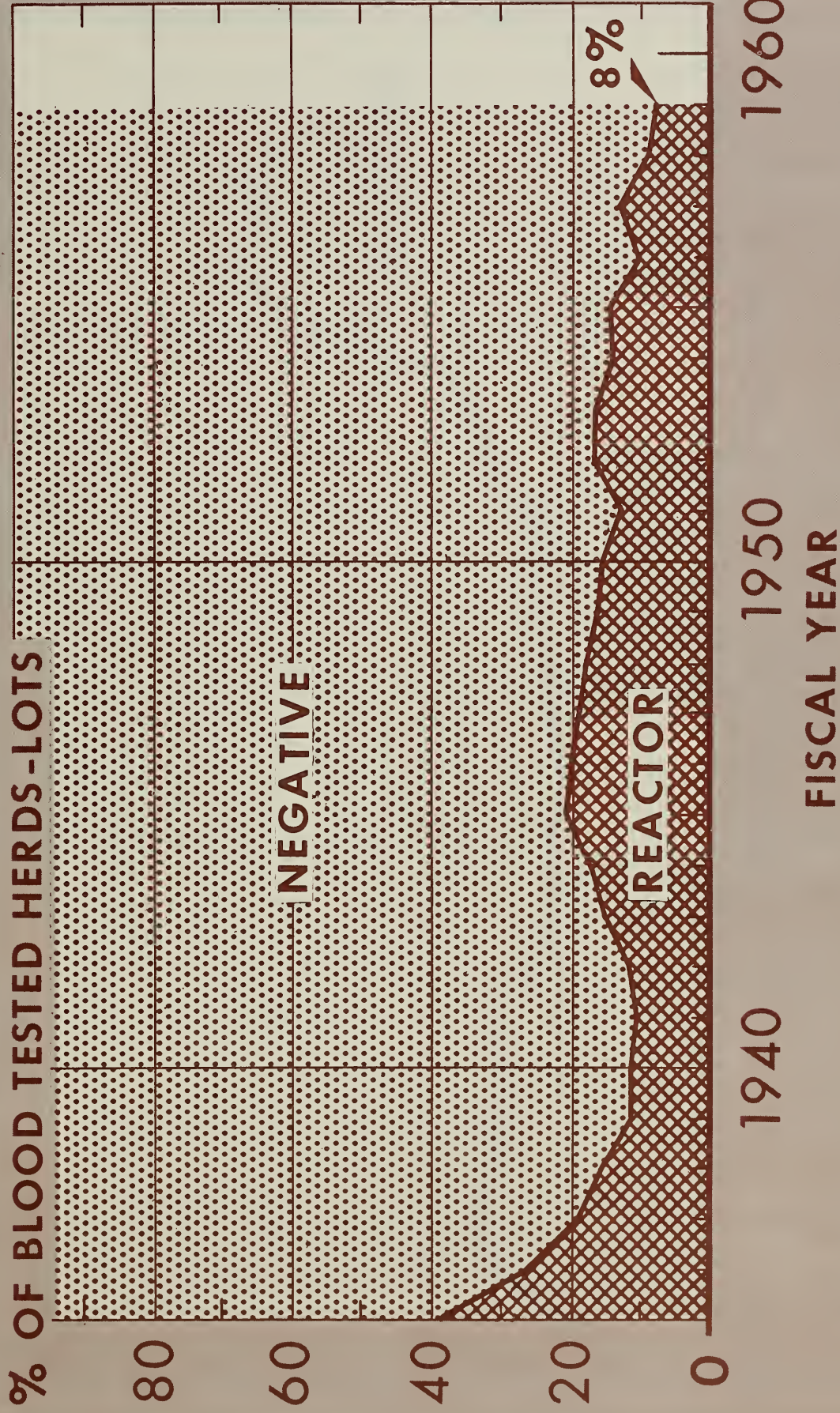
Cooperative State-Federal Brucellosis Eradication Program

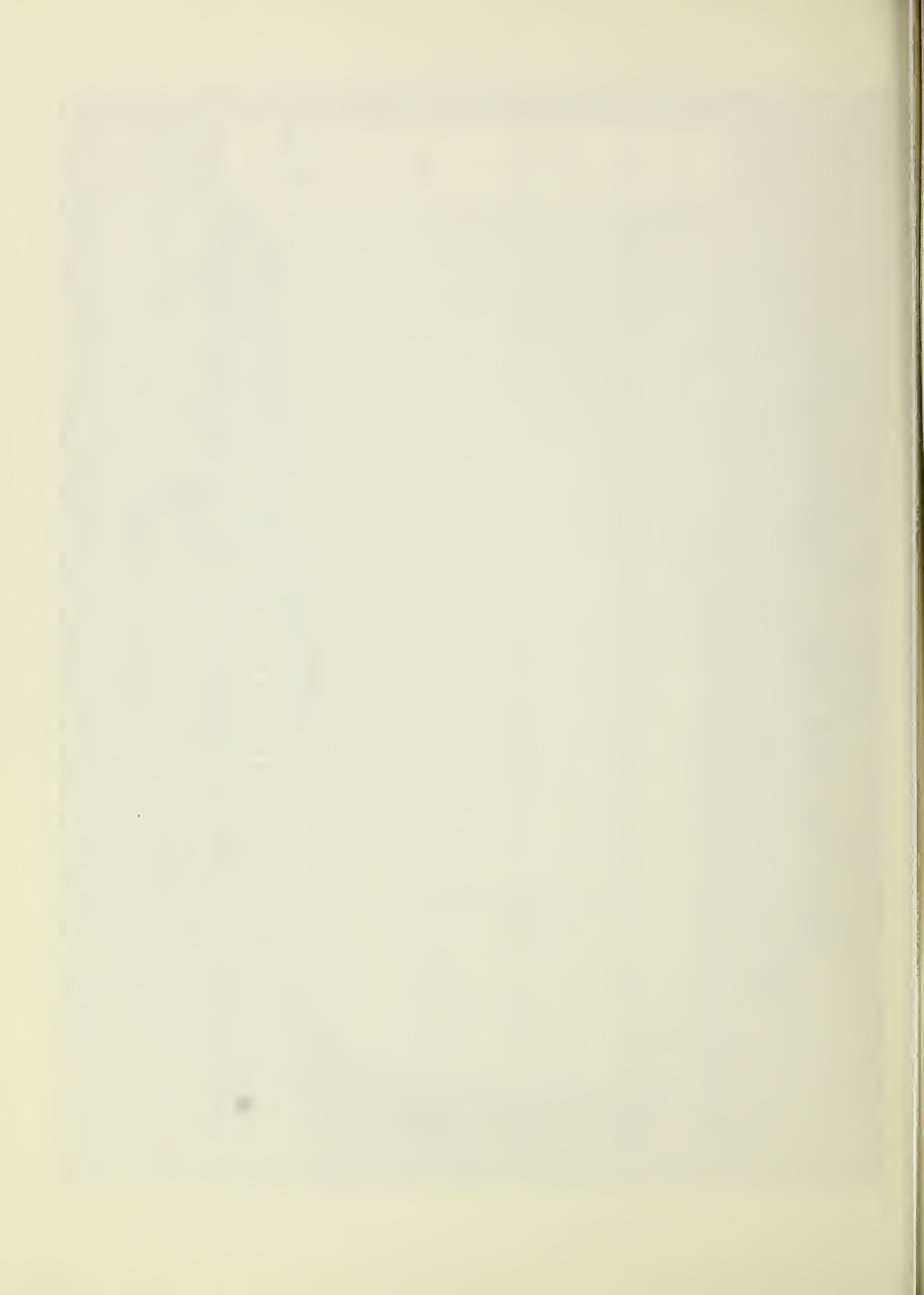




BLOOD TESTING: HERDS-LOTS

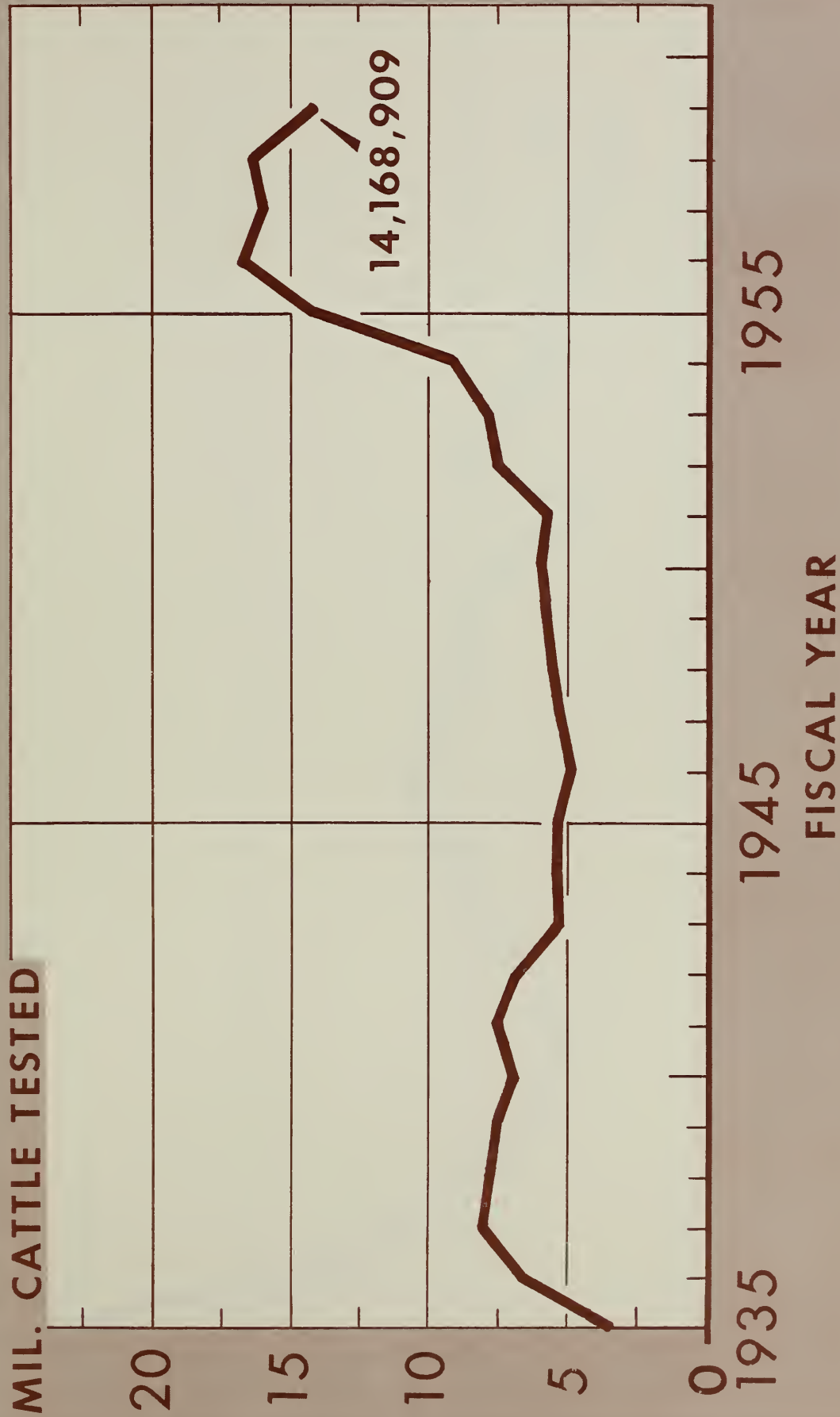
Cooperative State-Federal Brucellosis Eradication Program

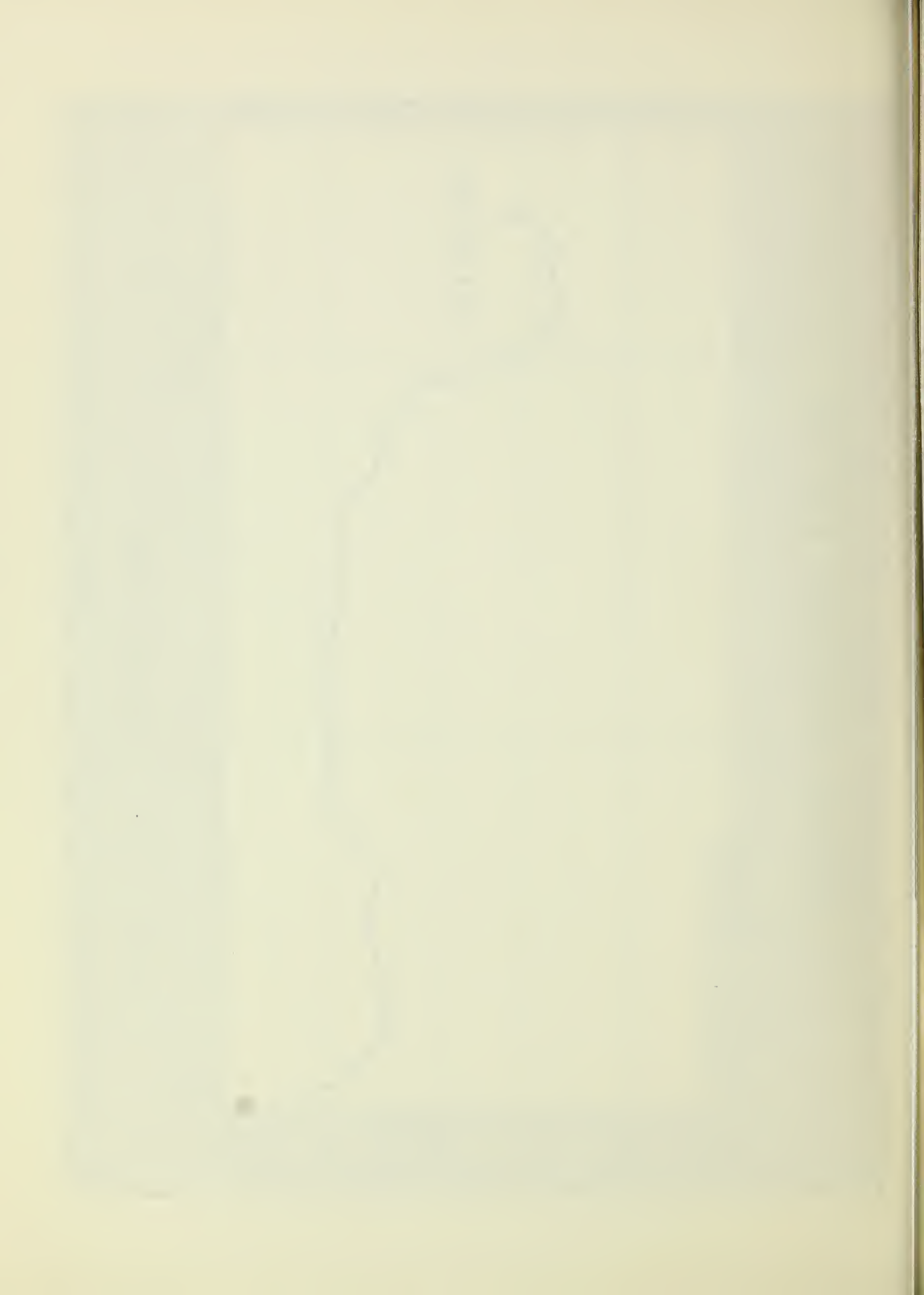




BLOOD TESTING: CATTLE

Cooperative State-Federal Brucellosis Eradication Program

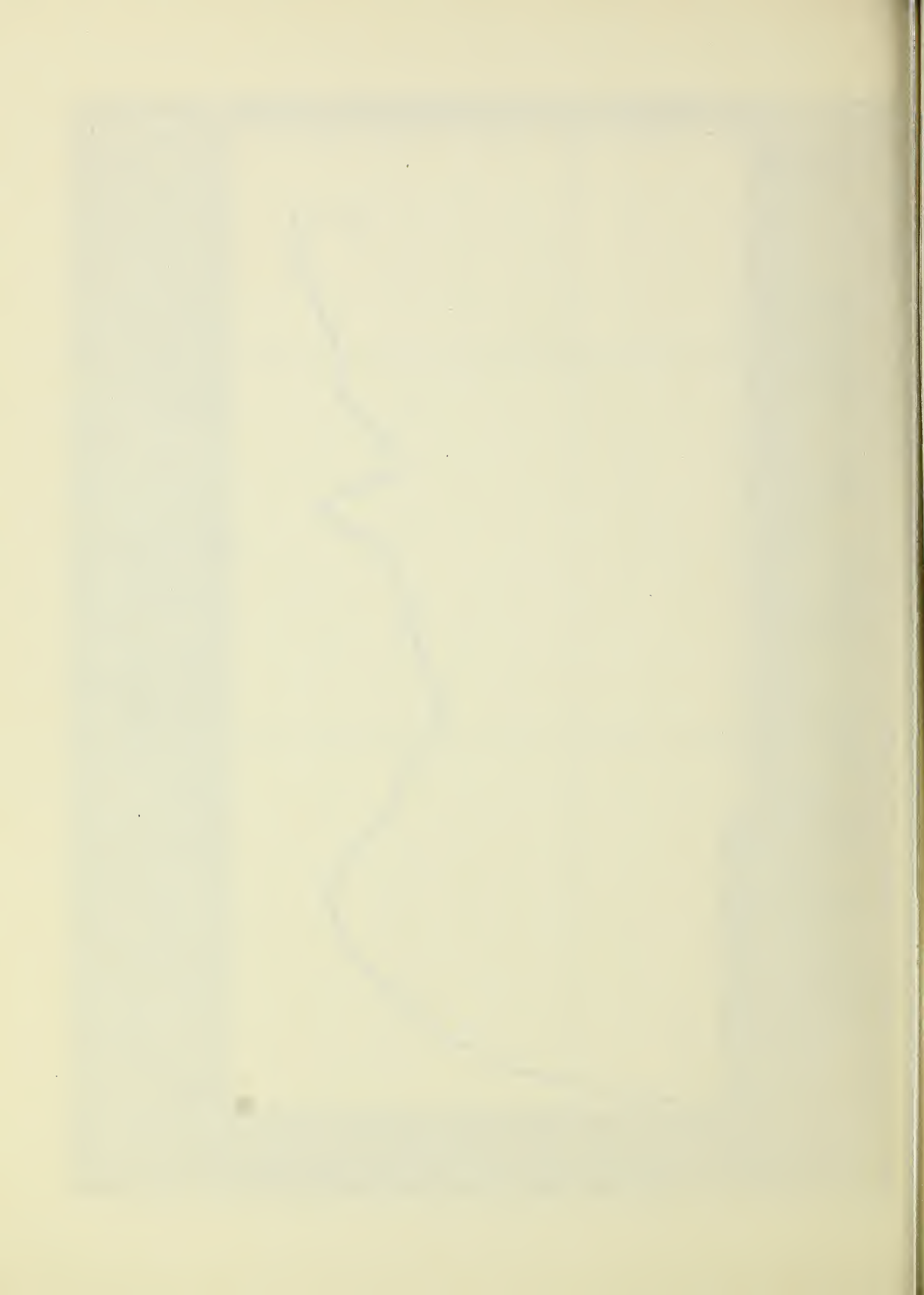




BLOOD TESTING: REACTORS FOUND

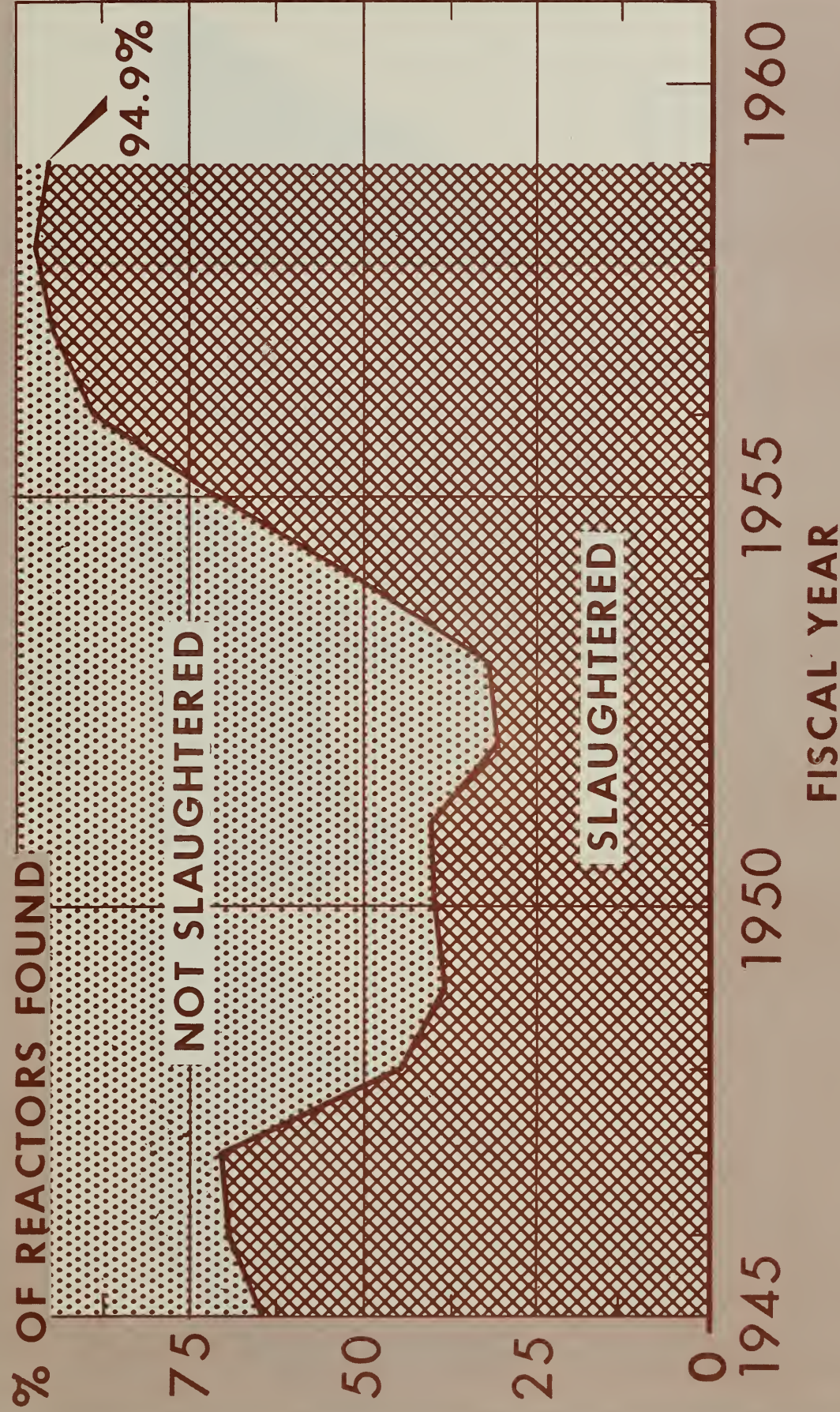
Cooperative State-Federal Brucellosis Eradication Program

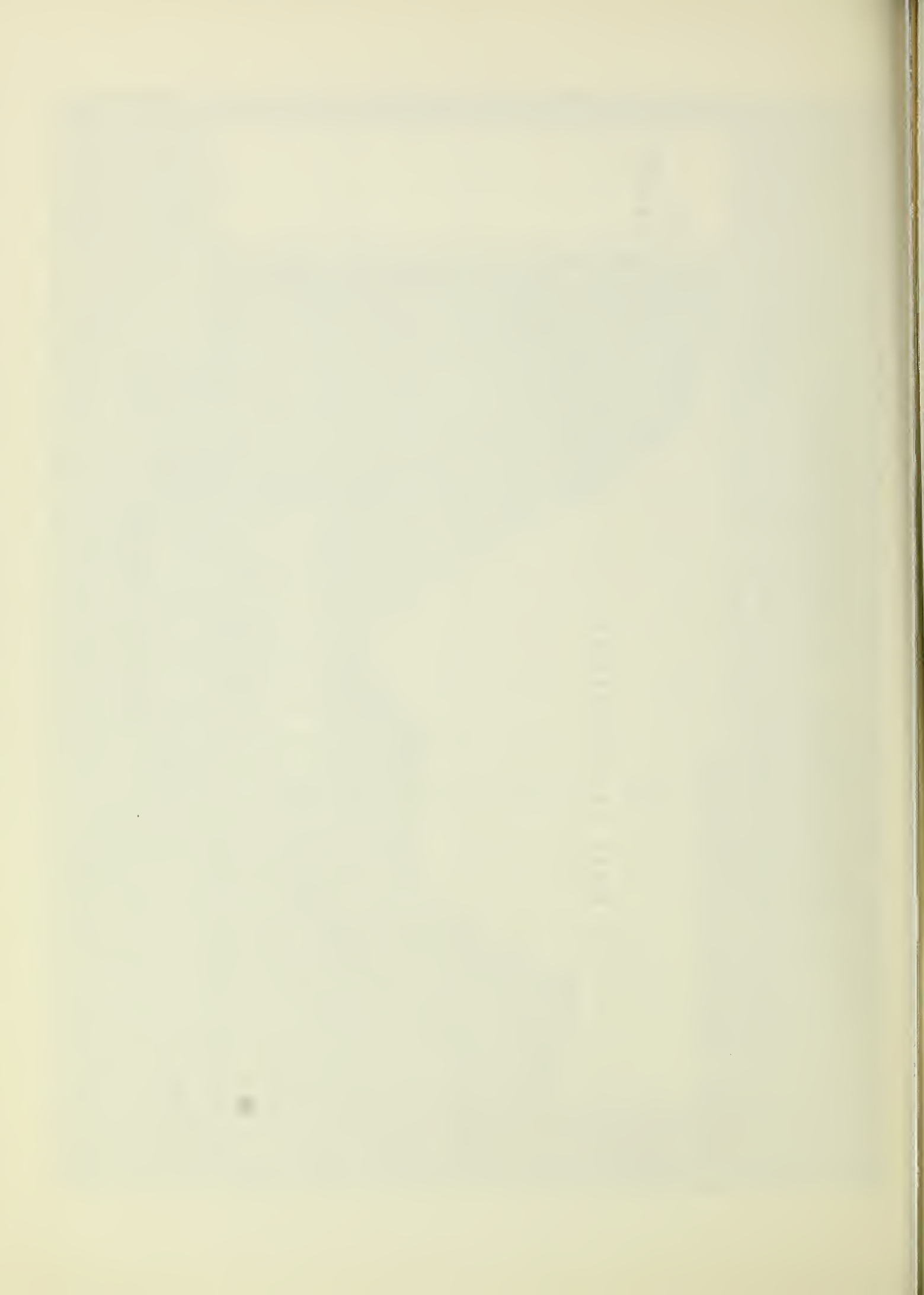




REACTORS SLAUGHTERED

Cooperative State-Federal Brucellosis Eradication Program





REACTORS SLAUGHTERED

Cooperative State-Federal Brucellosis Eradication Program

1945



64.3 %

1952



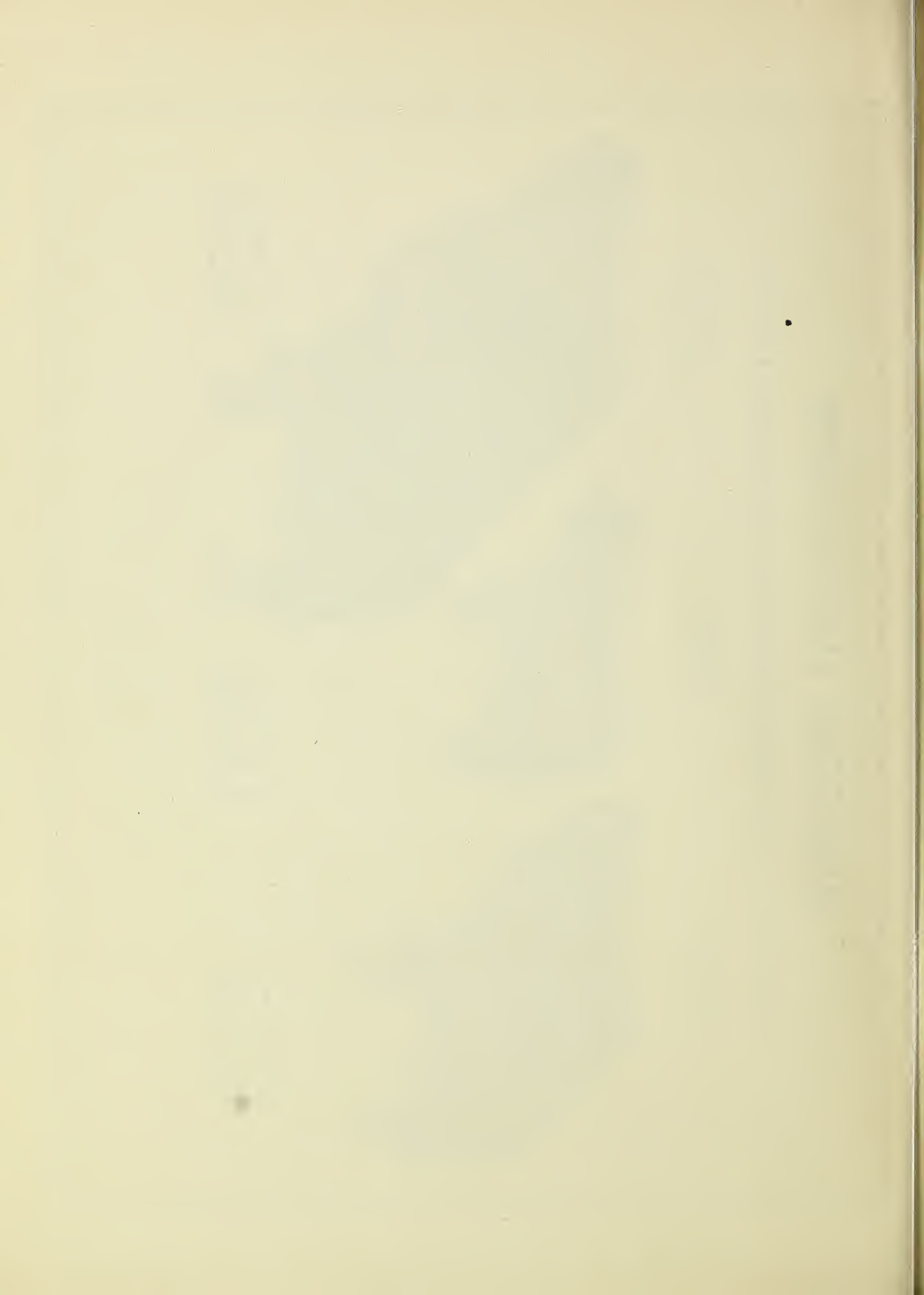
30.6 %

1959



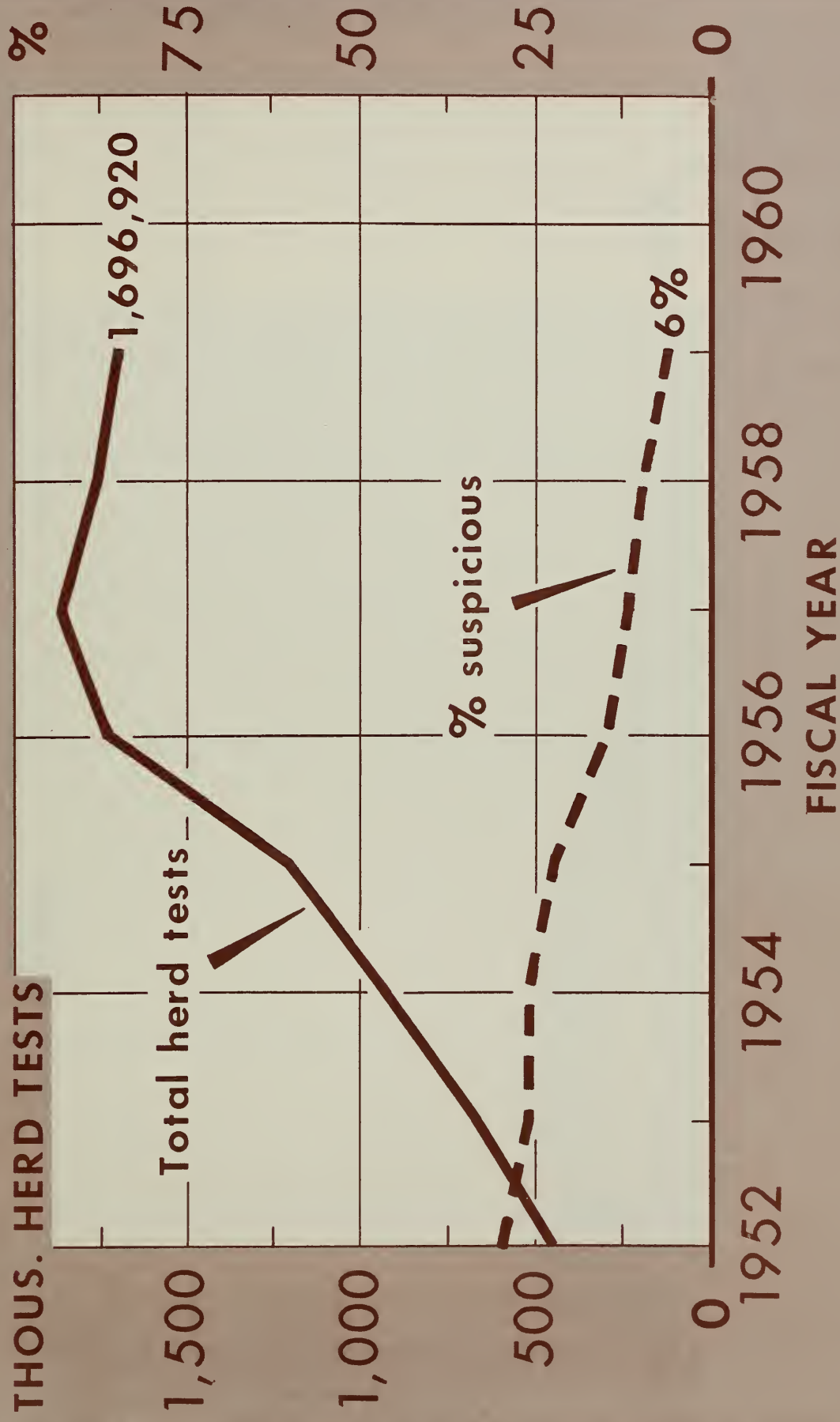
94.9 %

FISCAL YEAR



RING TESTING: HERDS

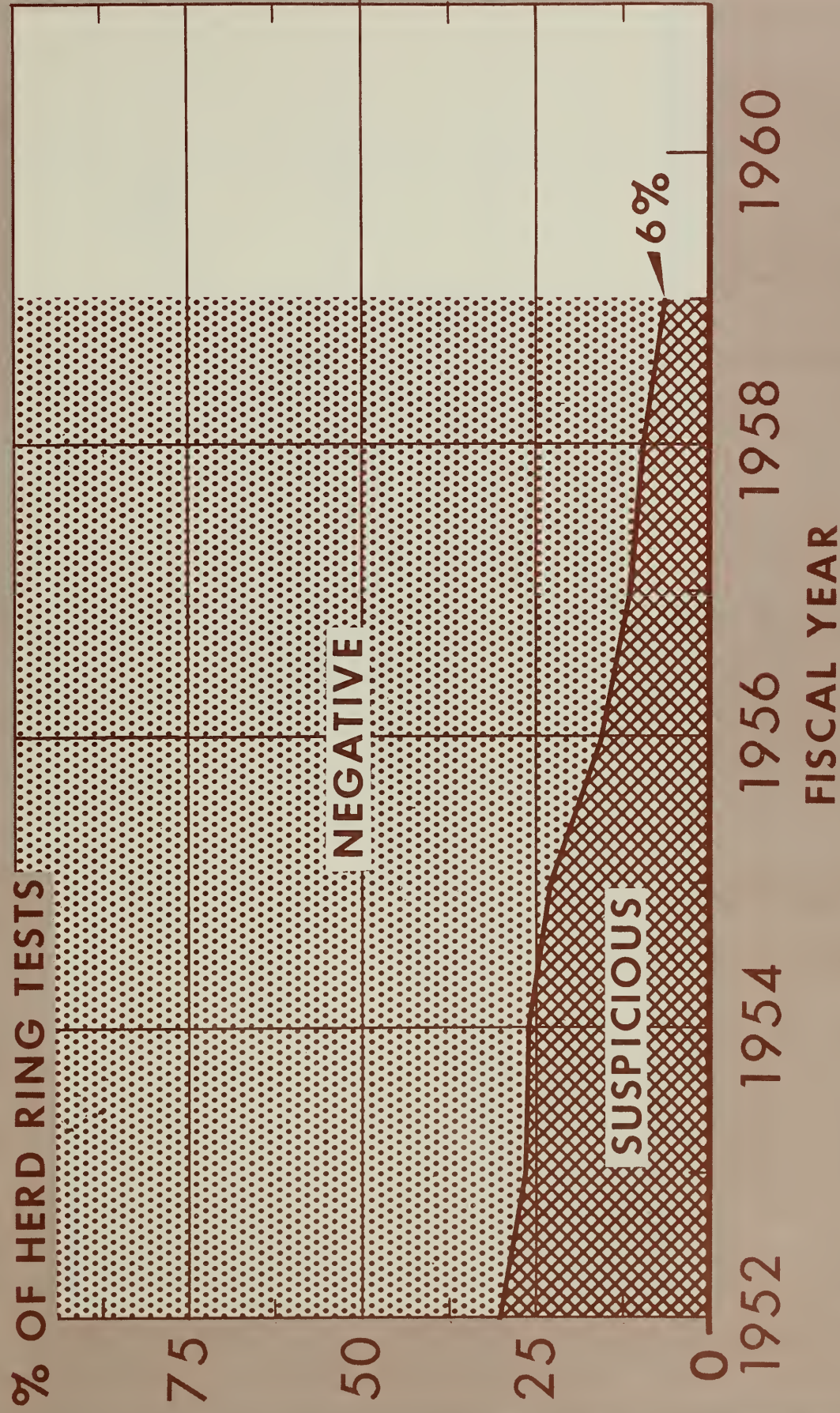
Cooperative State-Federal-Bruceellosis Eradication Program

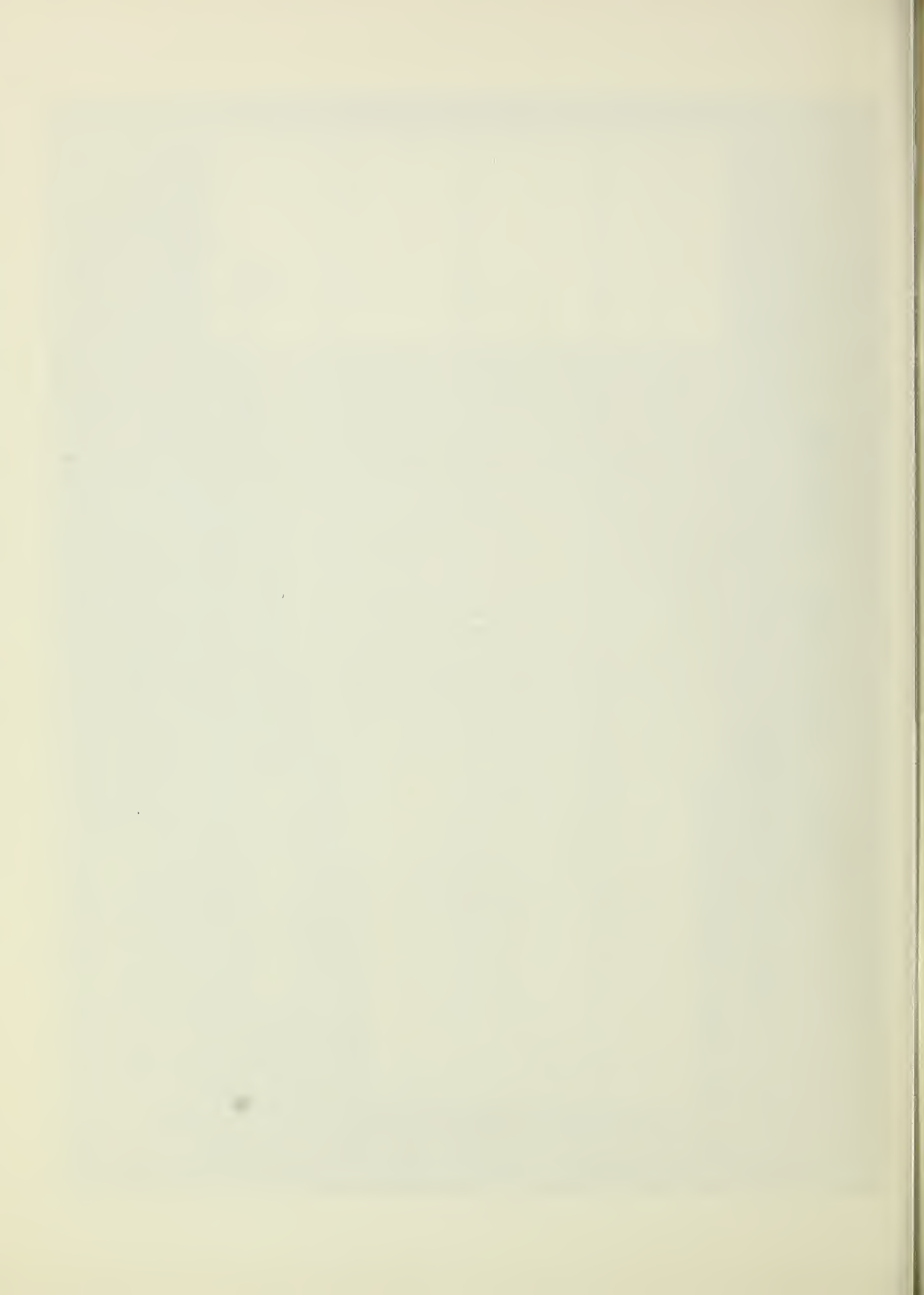




RING TESTING: HERDS

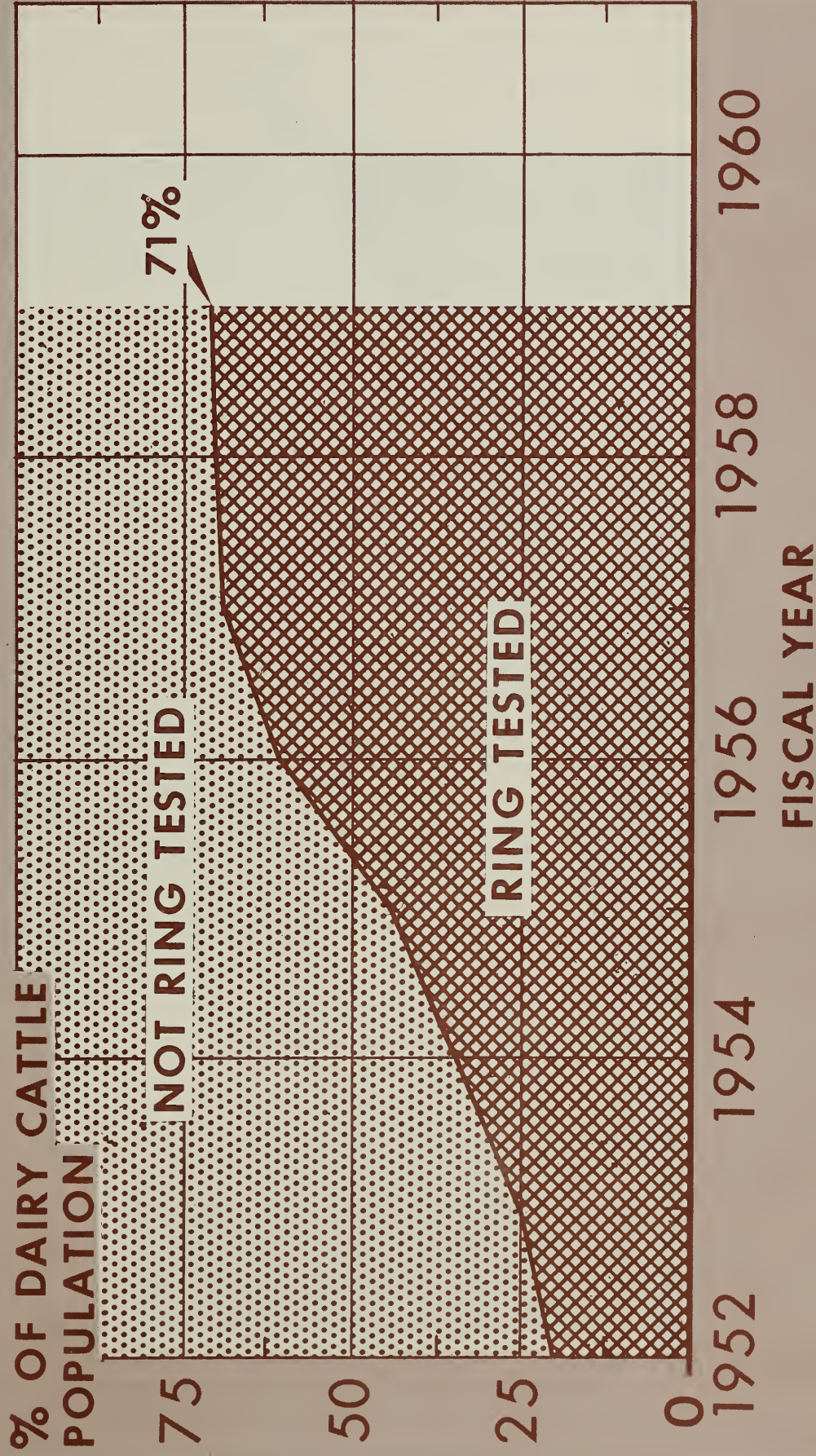
Cooperative State-Federal Brucellosis Eradication Program



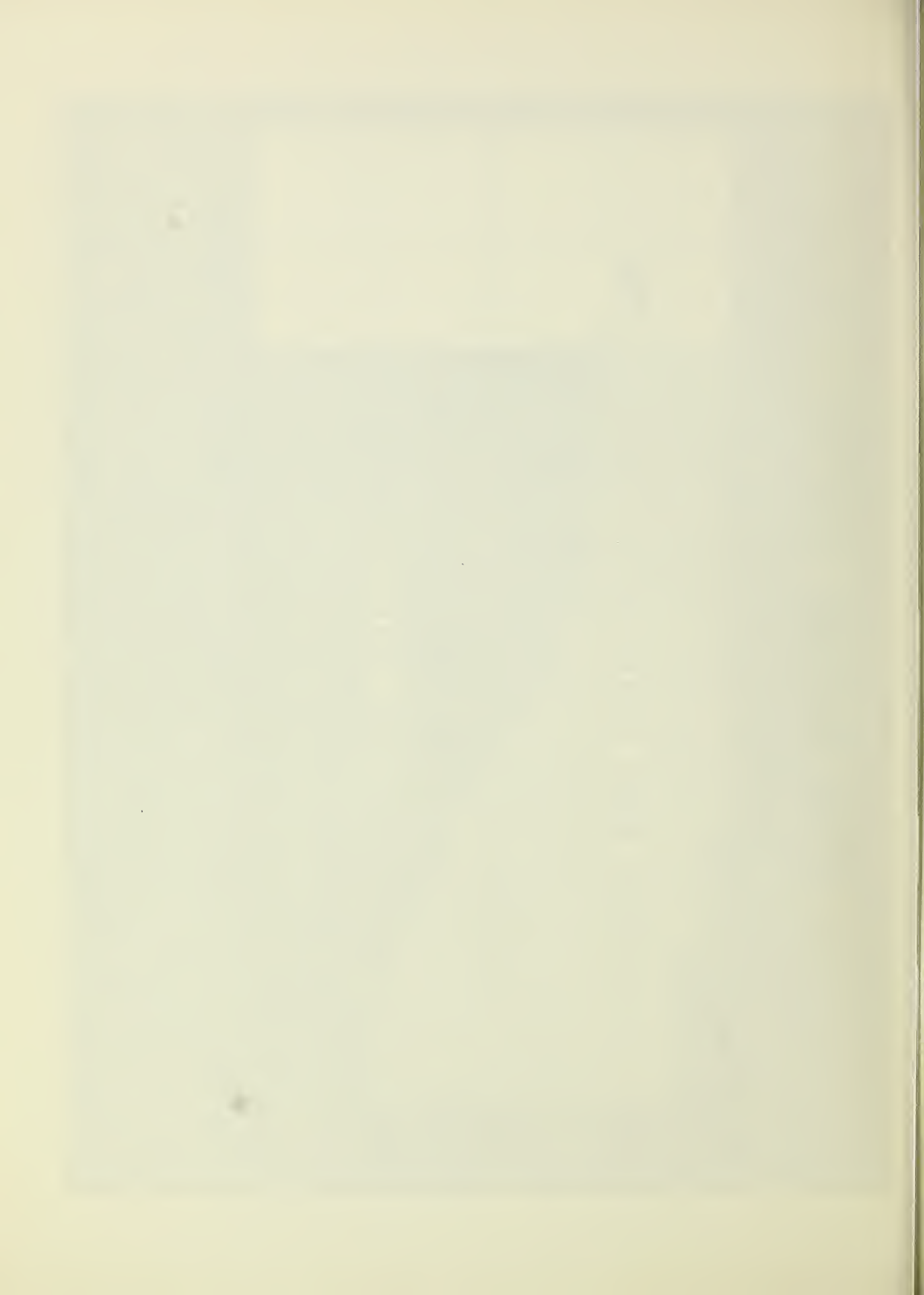


RING TESTING: CATTLE

Cooperative State-Federal Brucellosis Eradication Program

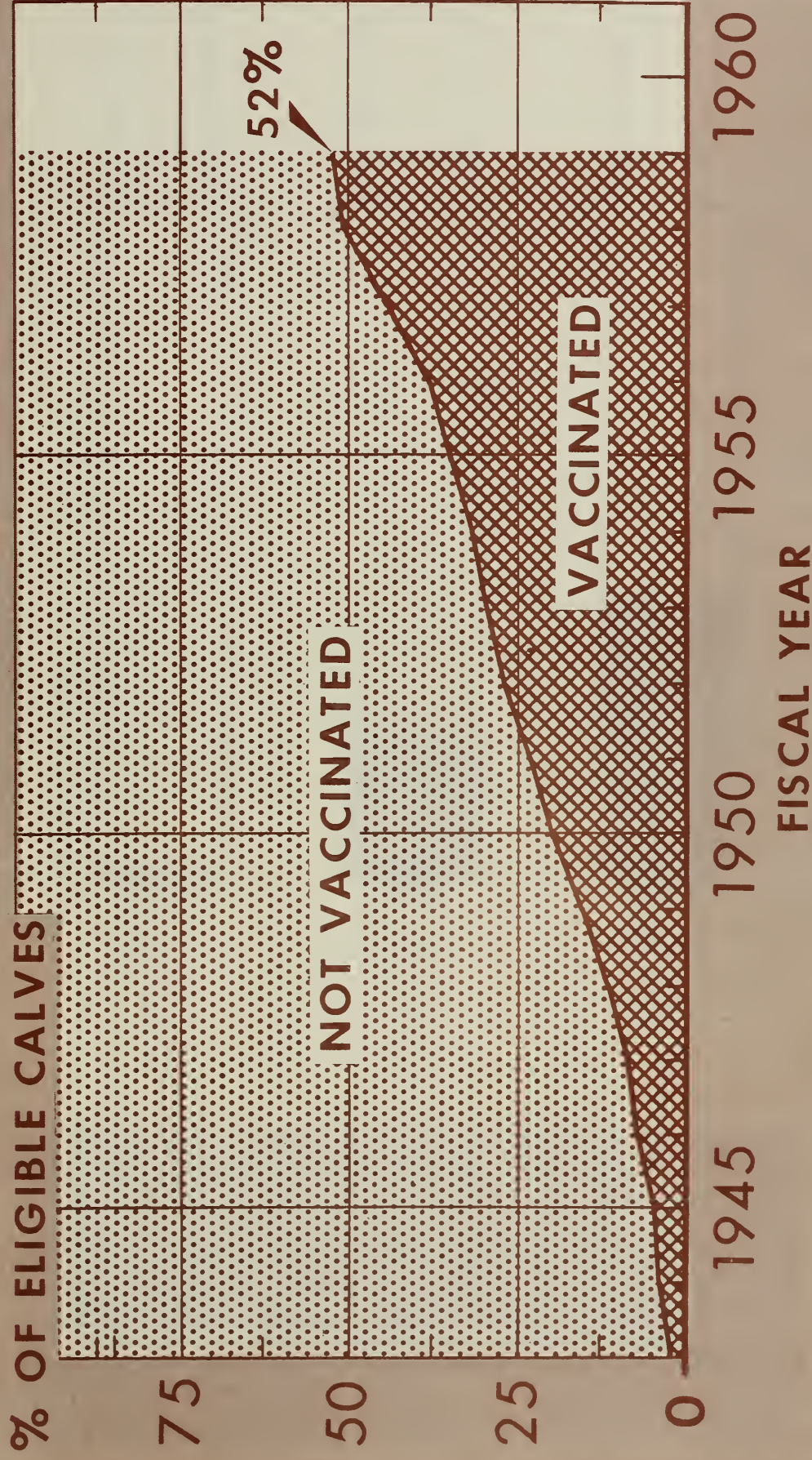


% BASED ON MILK COWS 2 YEARS AND OLDER

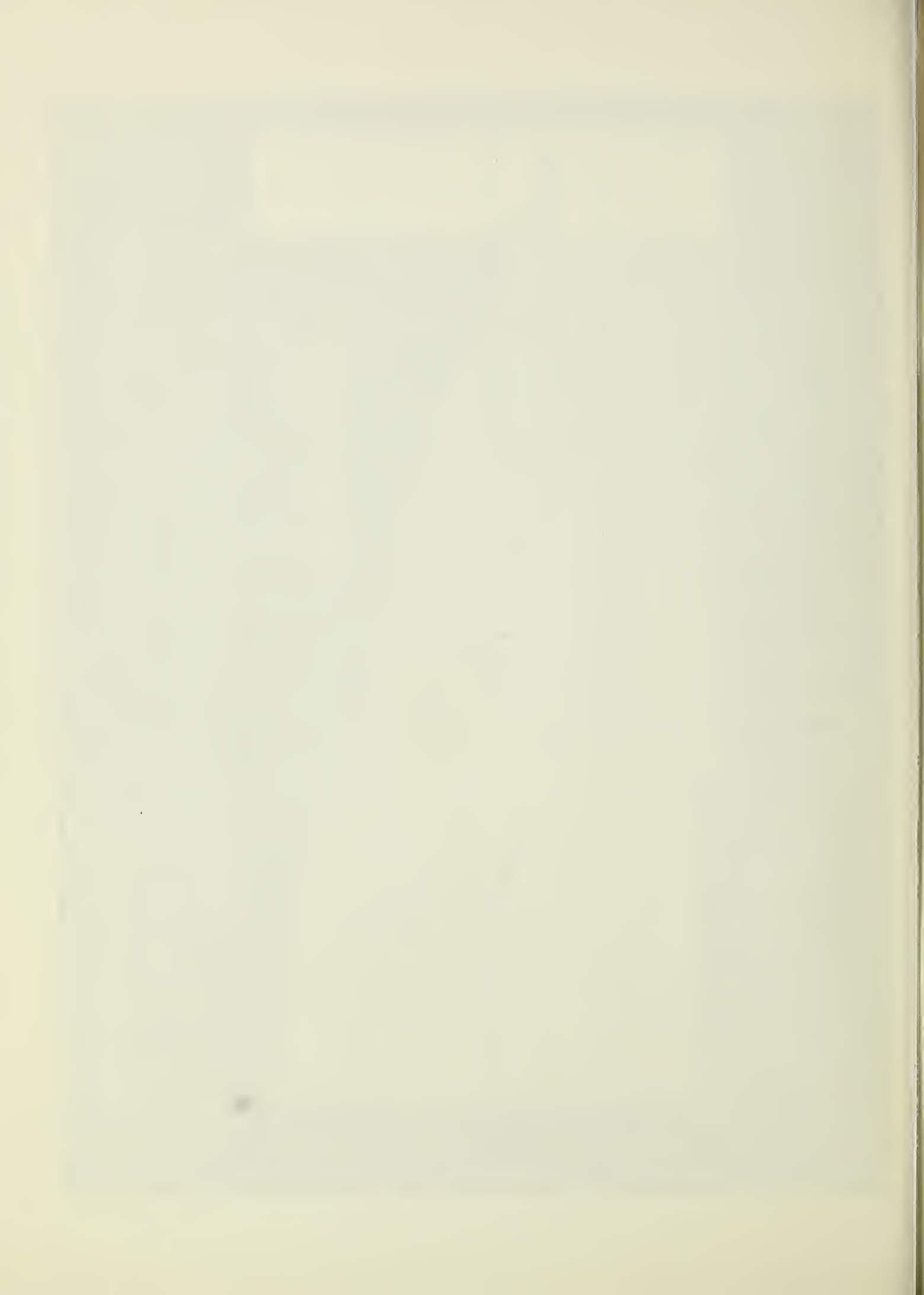


OFFICIAL CALF VACCINATIONS

Cooperative State-Federal Brucellosis Eradication Program

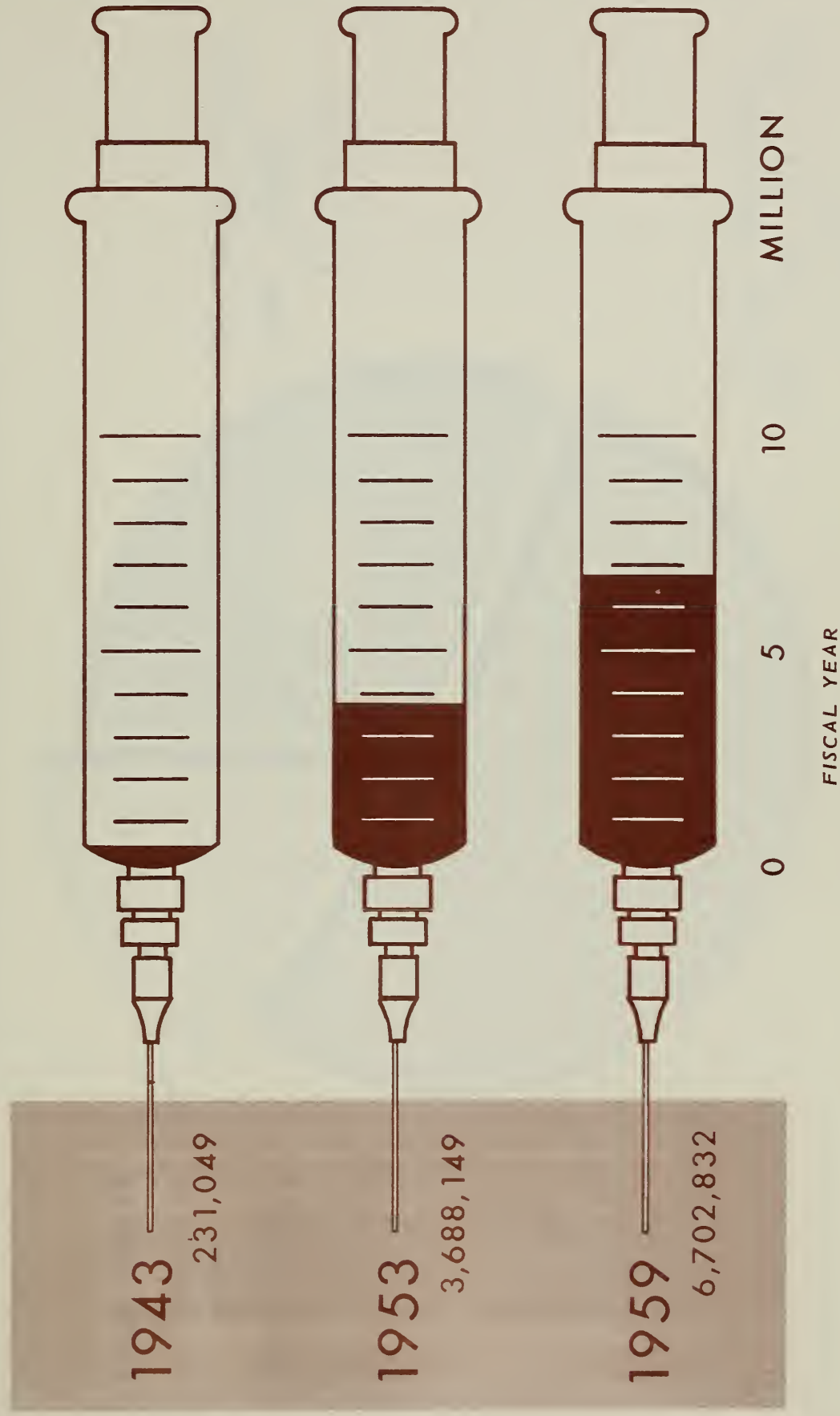


BASED ON ESTIMATED ELIGIBLE CALVES



CALVES VACCINATED

Cooperative State-Federal Brucellosis Eradication Program



DEPARTMENT OF THE ARMY

OFFICE OF THE CHIEF OF STAFF

WASHINGTON, D. C.

1. The Department of the Army is composed of the following major components:

2. The Department of the Army is organized into the following major components:

3. The Department of the Army is organized into the following major components:

4. The Department of the Army is organized into the following major components:

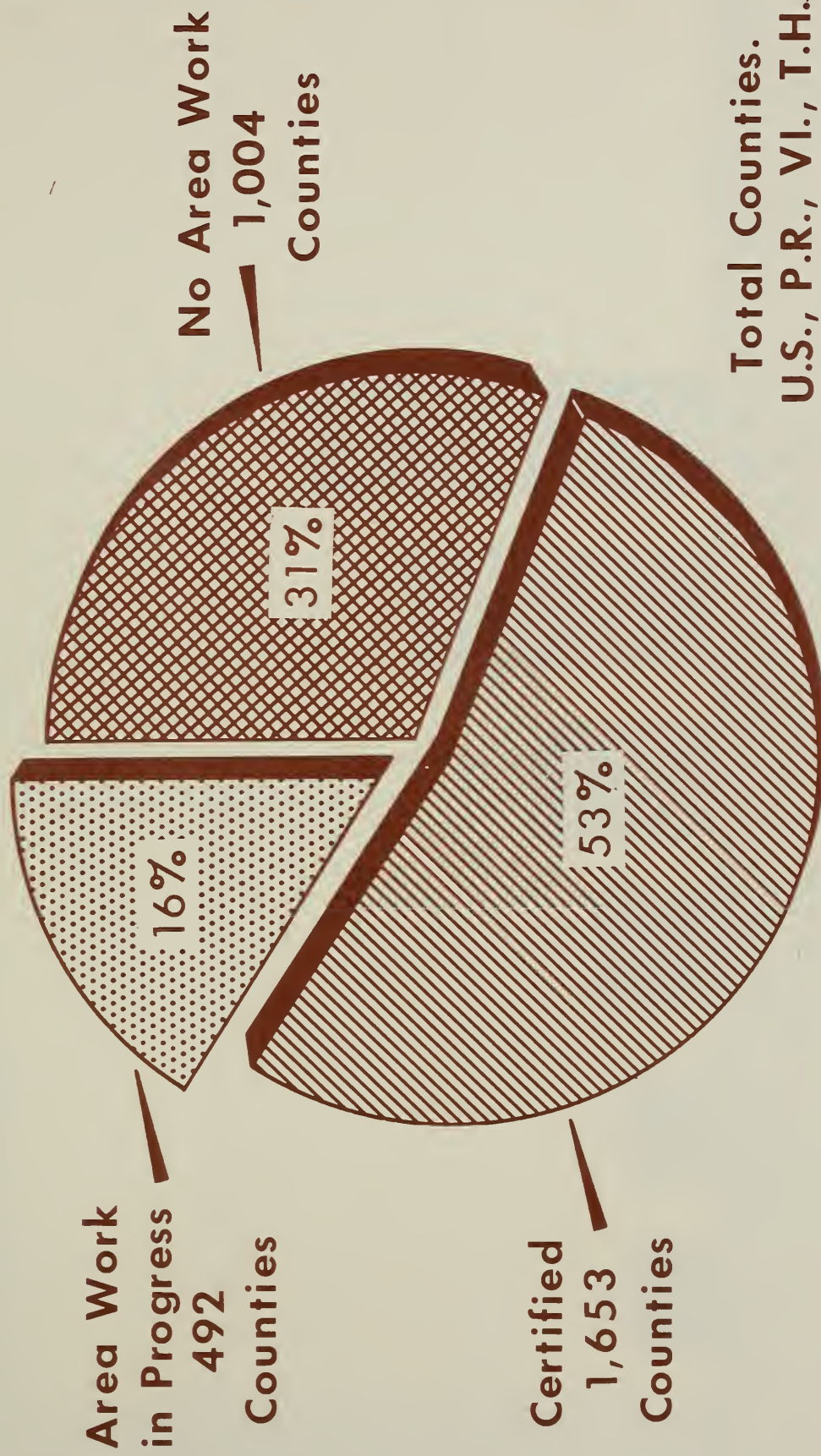
5. The Department of the Army is organized into the following major components:

6. The Department of the Army is organized into the following major components:

7. The Department of the Army is organized into the following major components:

MODIFIED CERTIFICATION STATUS: COUNTIES

Cooperative State-Federal Brucellosis Eradication Program



Total Counties.
U.S., P.R., VI., T.H.
3,152

DATA AS OF JUNE 30, 1959



MODIFIED CERTIFICATION STATUS: COUNTIES

Cooperative State-Federal Brucellosis Eradication Program

THOUS. COUNTIES

2

1

0

1,653

1,216

735

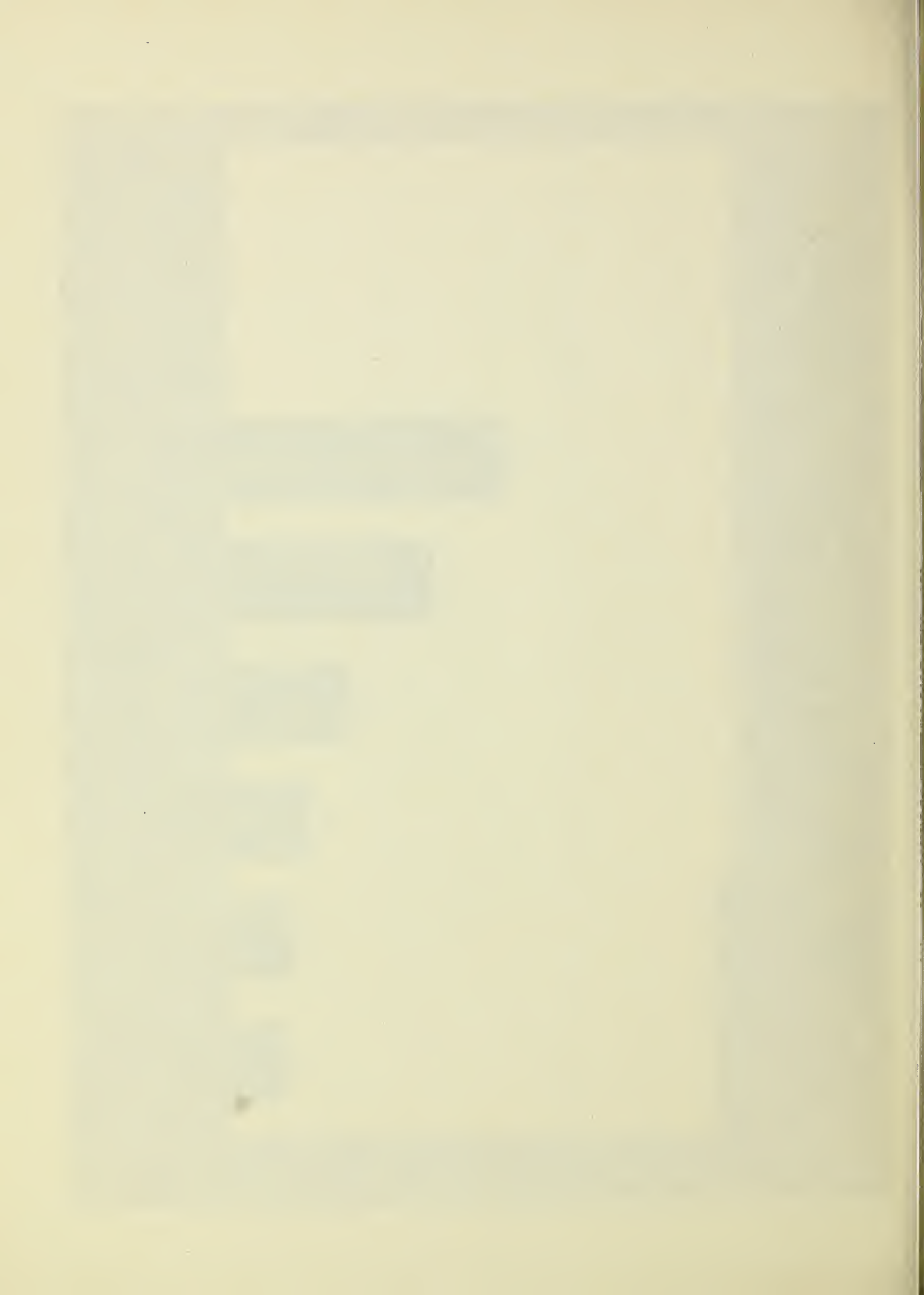
500¹

379

334

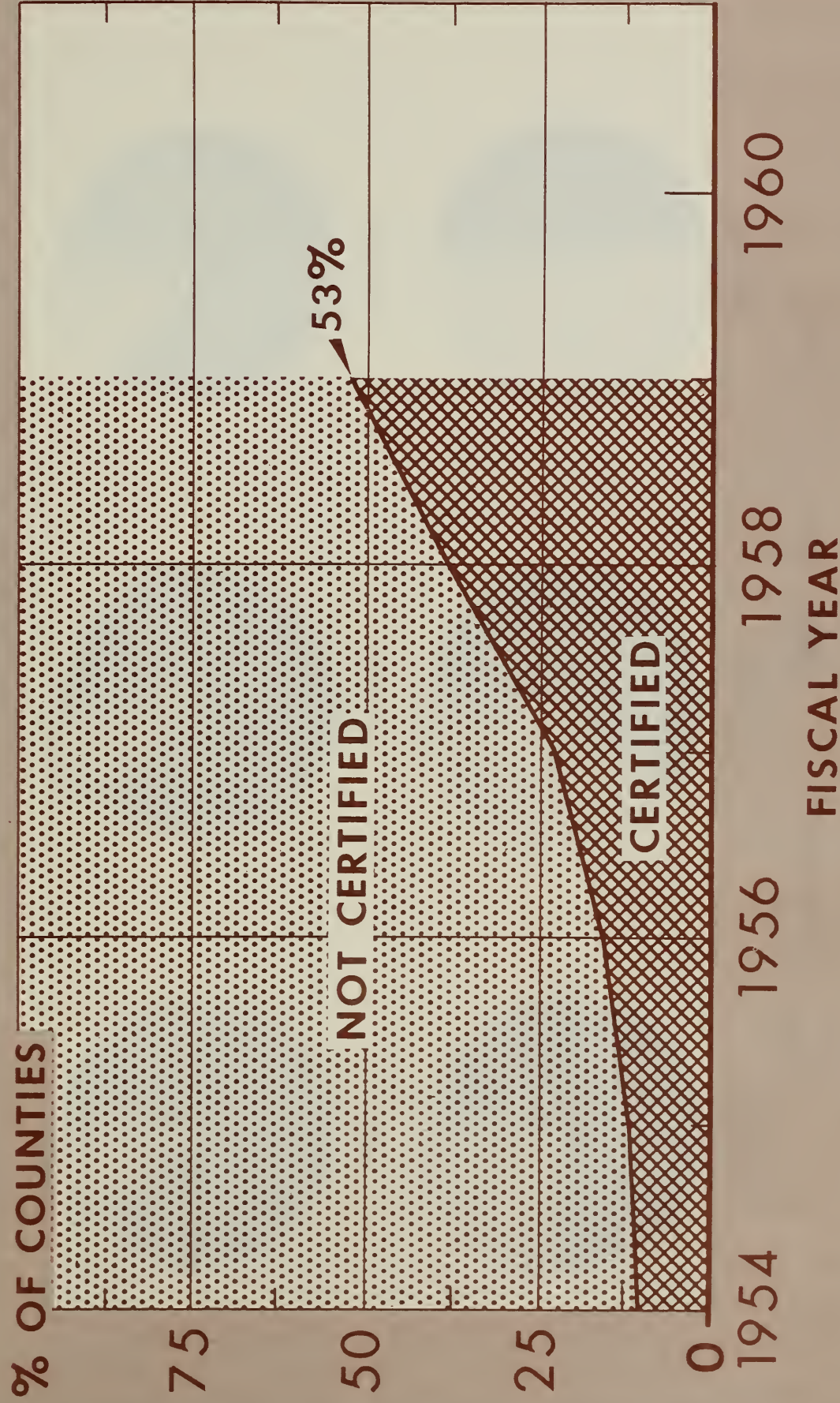
1954 1955 1956 1957 1958 1959 1960 1961

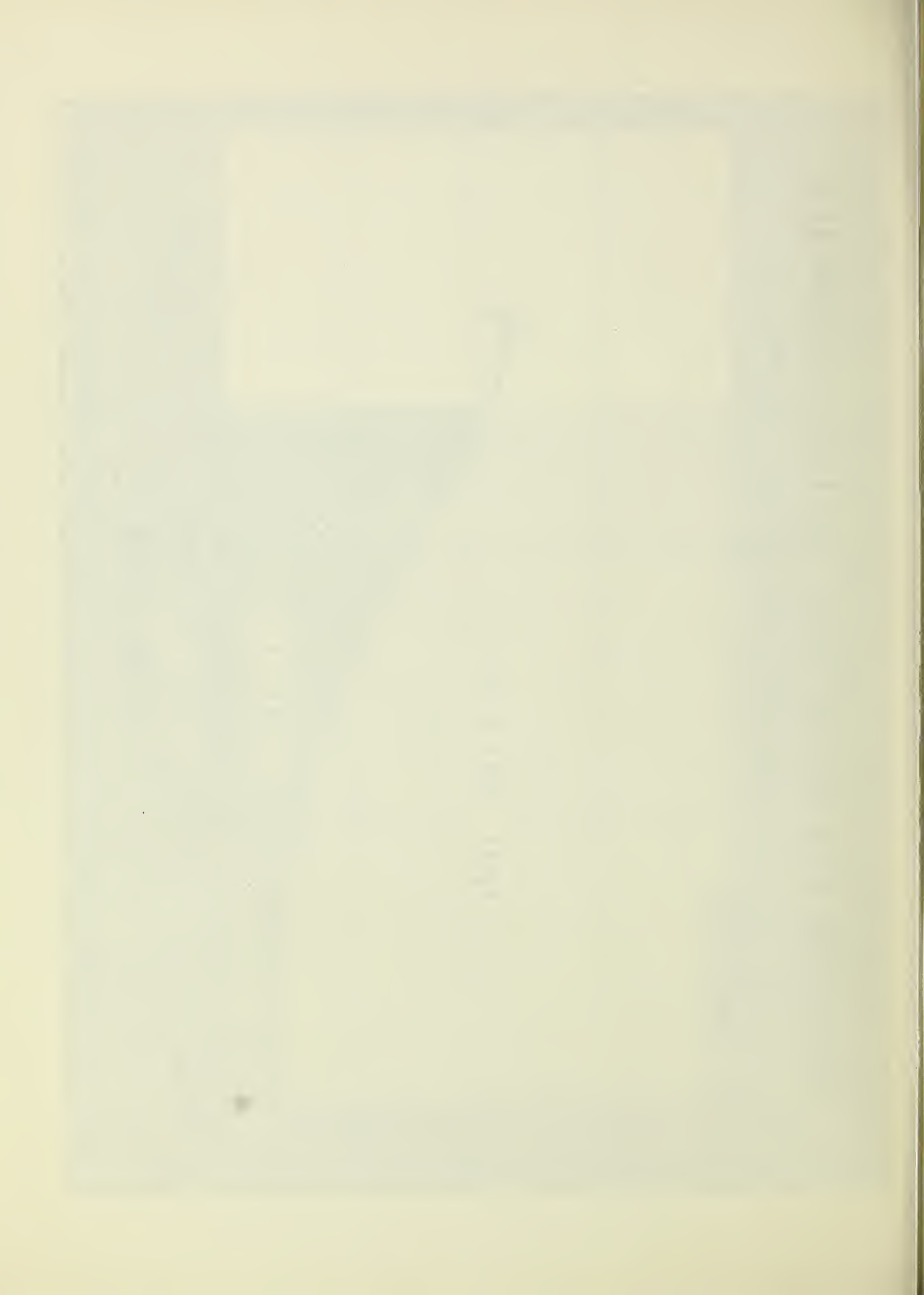
FISCAL YEAR



MODIFIED CERTIFICATION STATUS: COUNTIES

Cooperative State-Federal Brucellosis Eradication Program





MODIFIED CERTIFICATION STATUS: COUNTIES

Cooperative State-Federal Brucellosis Eradication Program



1954



1955



1956



1957



1958



1959



Certified

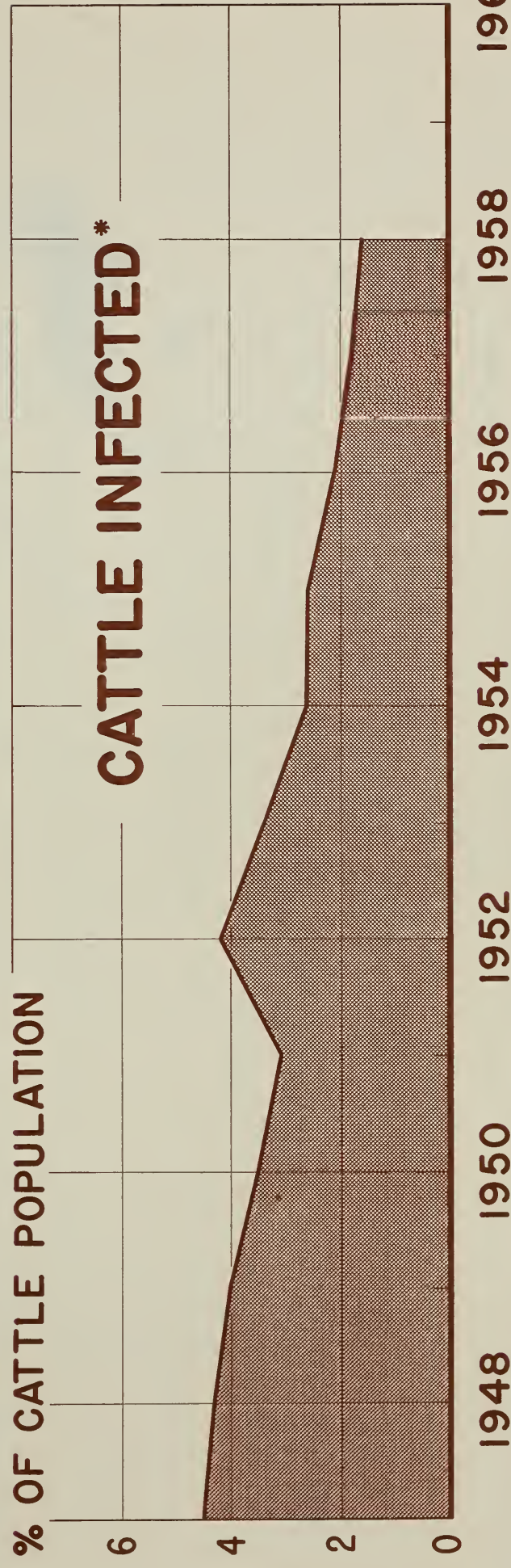
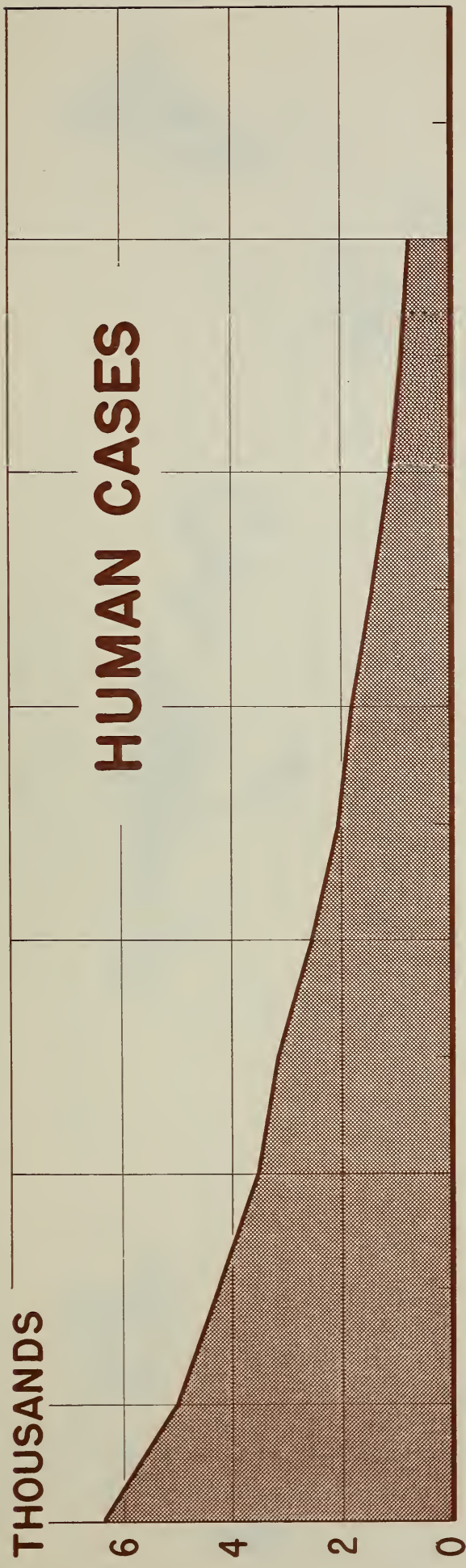


Not Certified

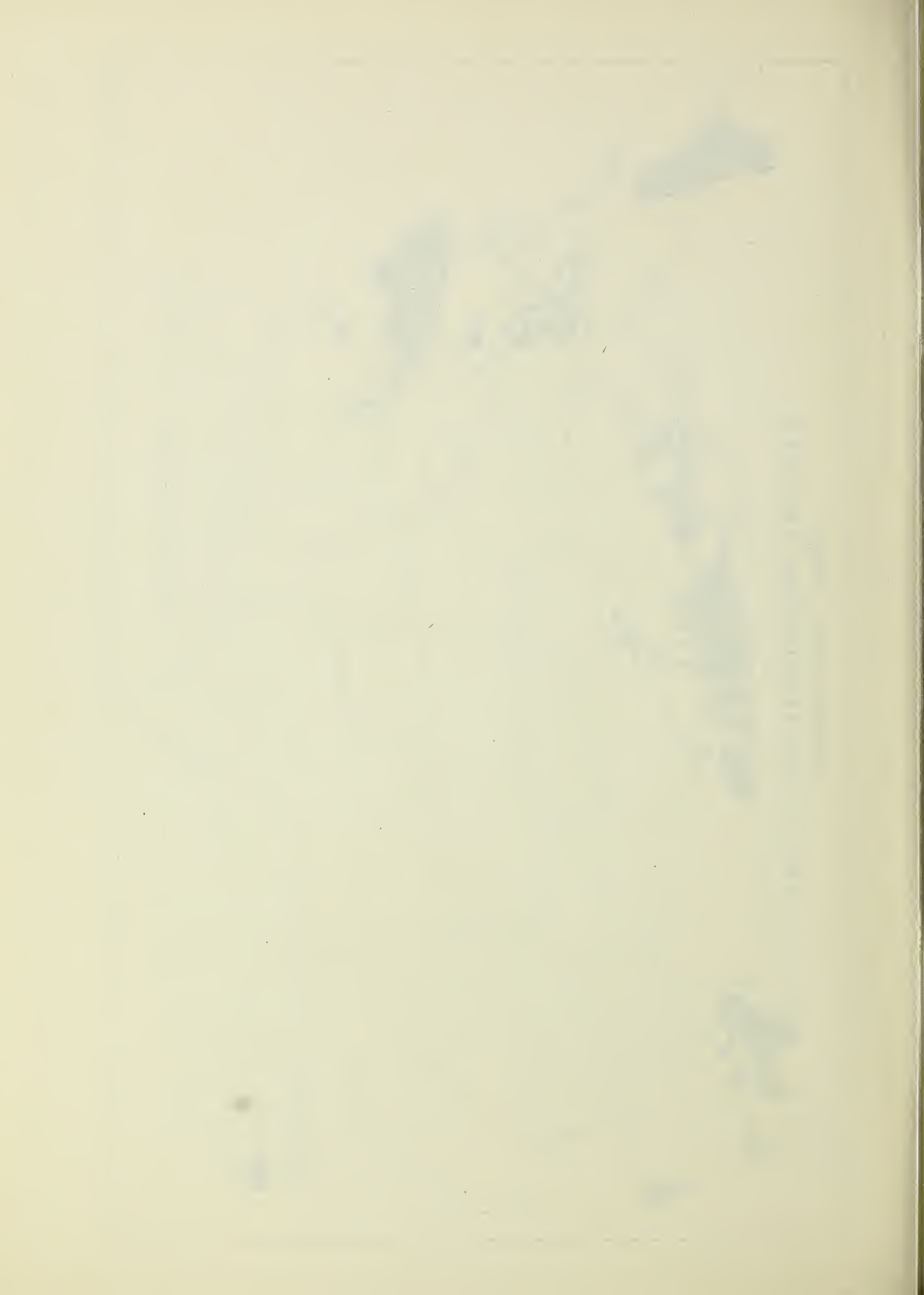
DATA AS OF JULY 1



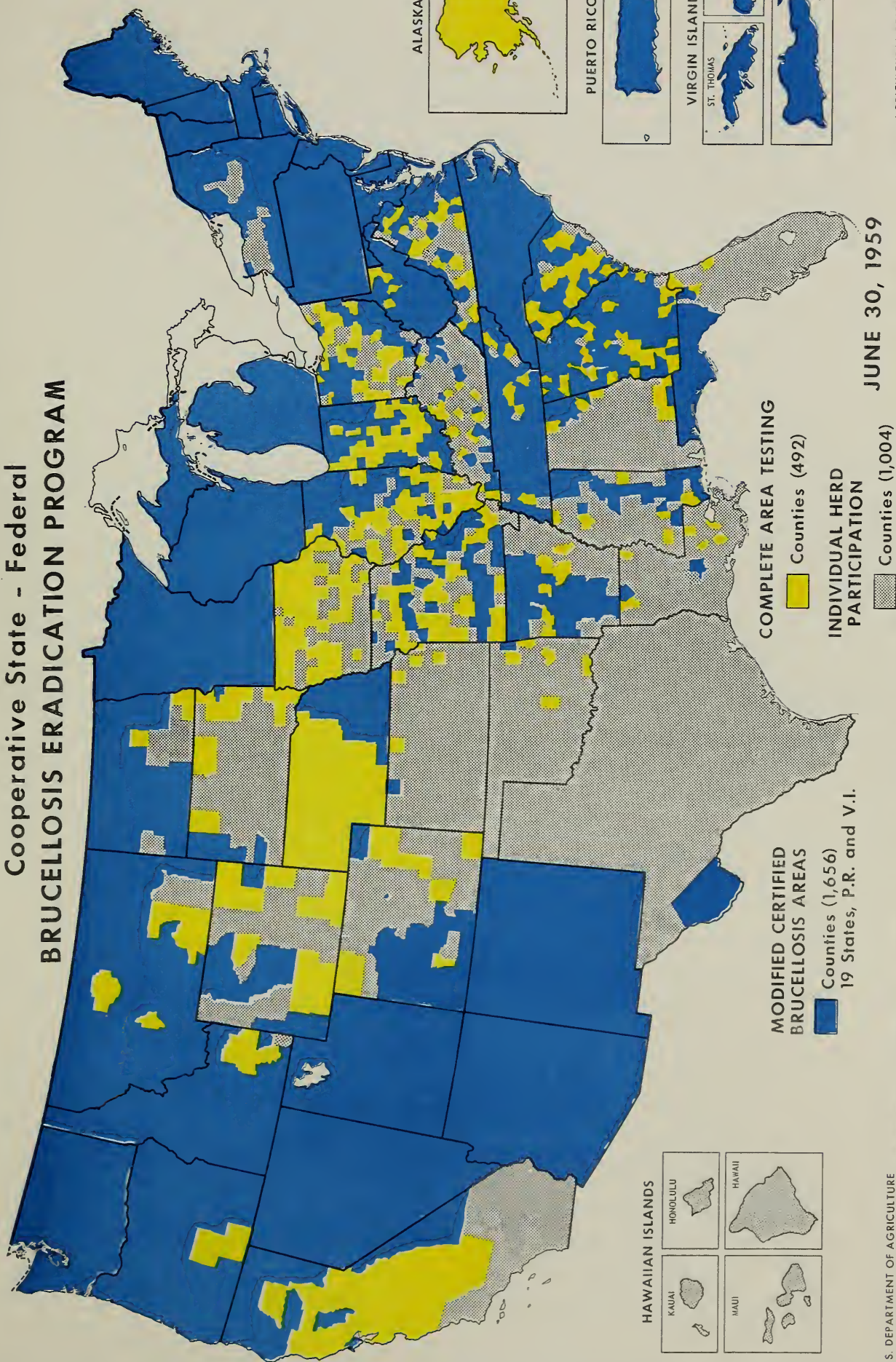
BRUCELLOSIS-UNDULANT FEVER

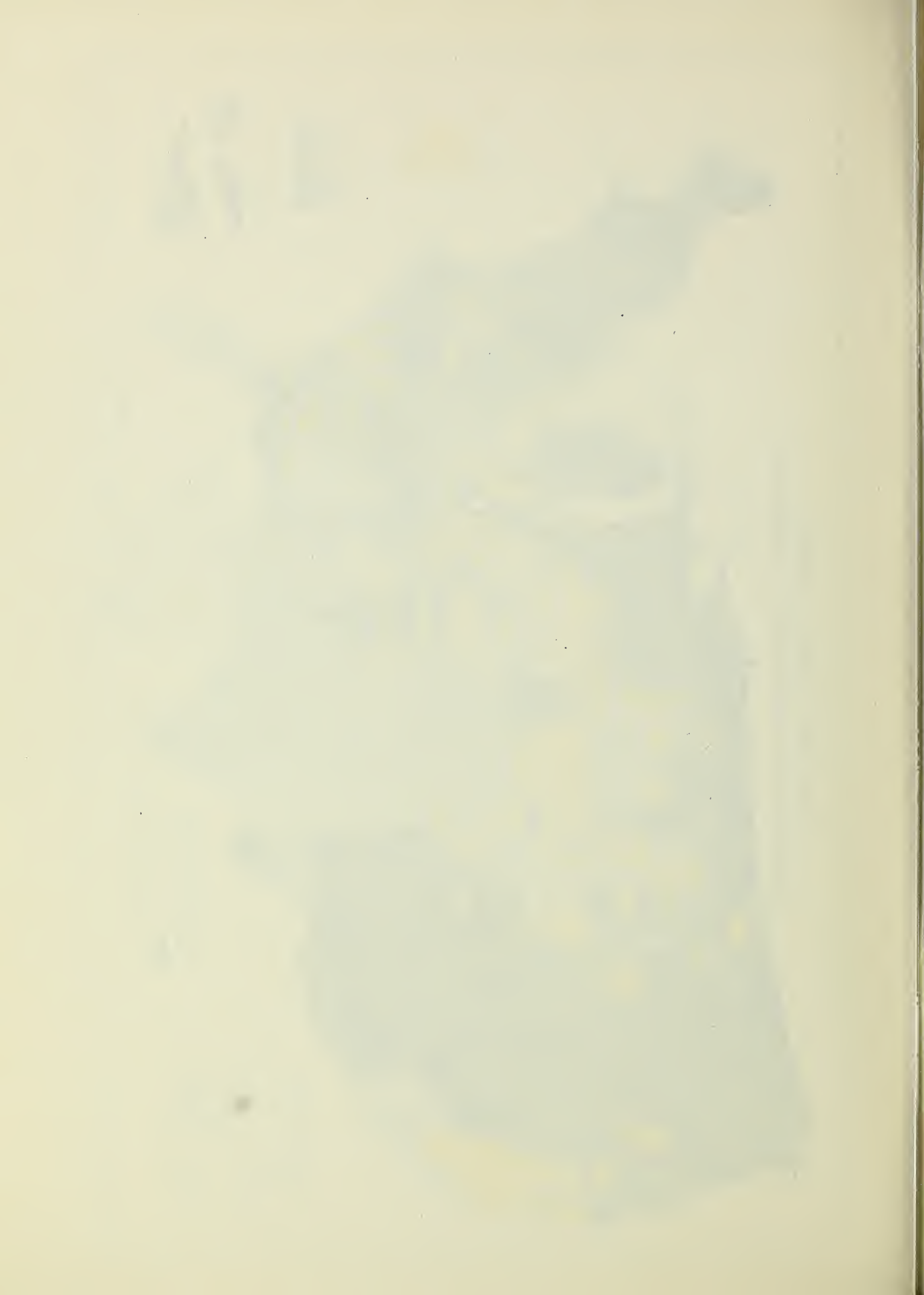


* BASED ON BLOOD TEST ONLY

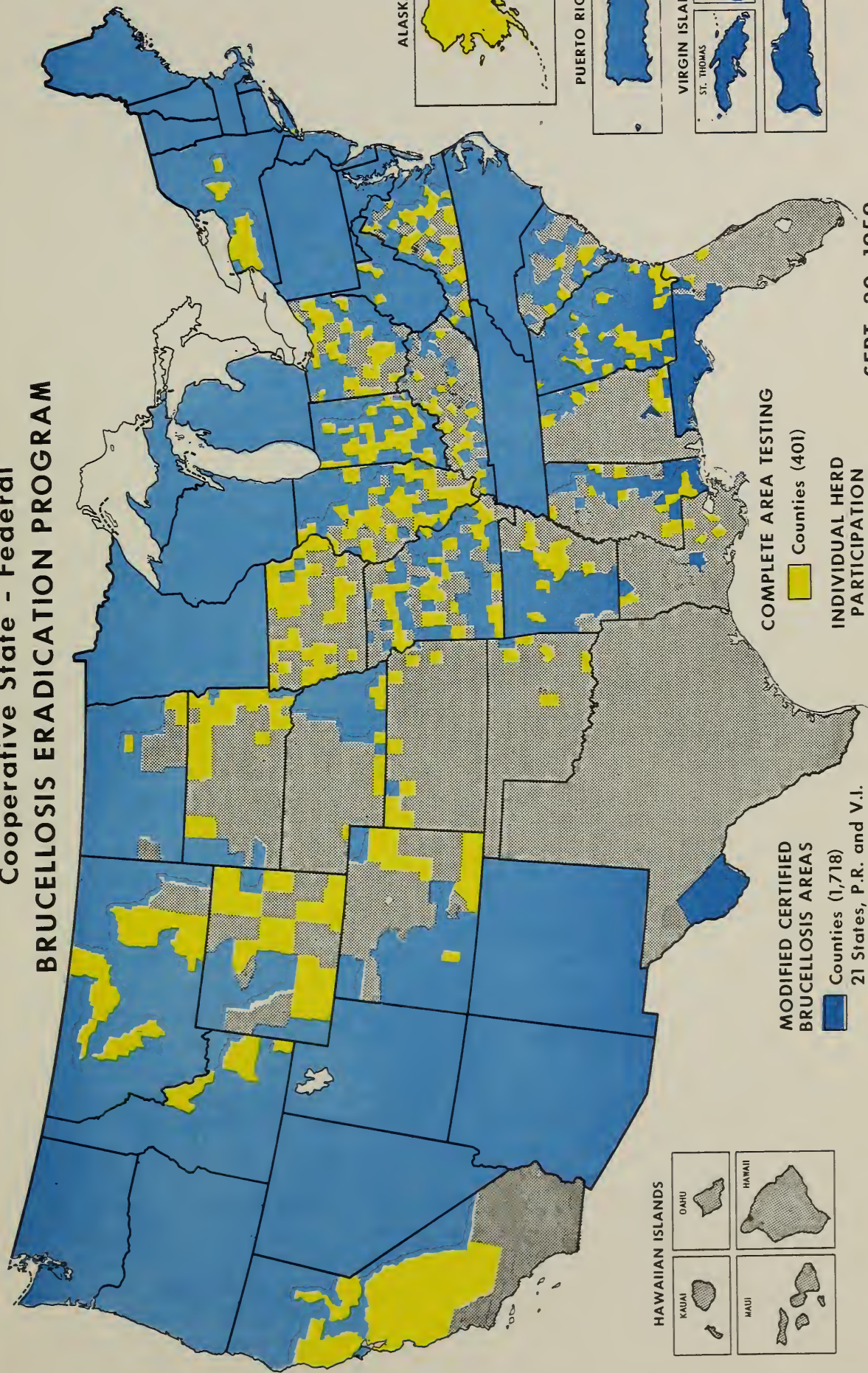


Cooperative State - Federal BRUCELLOSIS ERADICATION PROGRAM





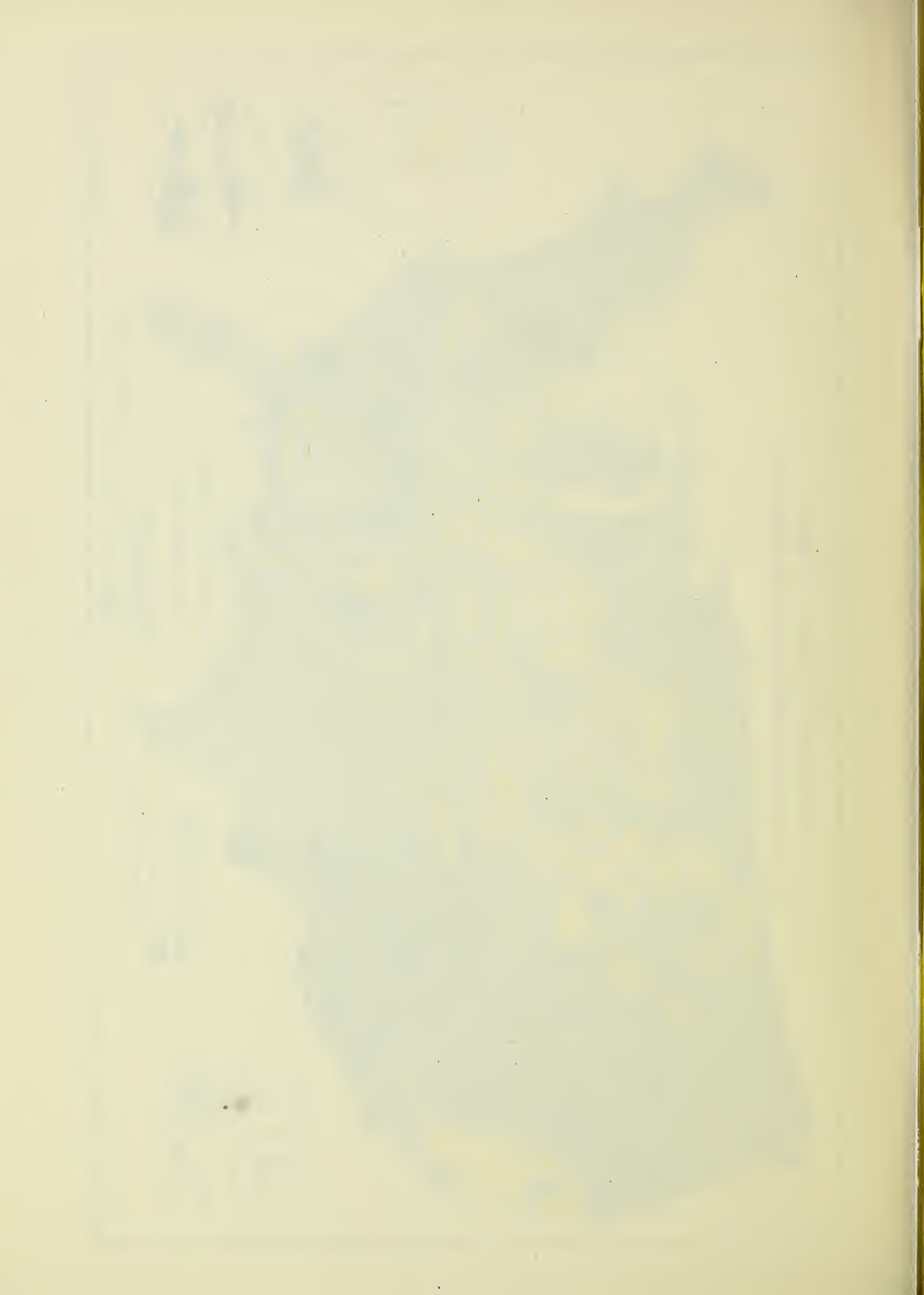
Cooperative State - Federal BRUCELLOSIS ERADICATION PROGRAM



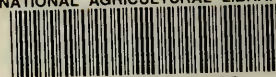
SEPT. 30, 1959

AGRICULTURAL RESEARCH SERVICE

U. S. DEPARTMENT OF AGRICULTURE



NATIONAL AGRICULTURAL LIBRARY



1022731079